

AEL # / Code	Title	Grant Notes / Conditions
01AR-01-SAR	Respirator, Supplied Air	
01AR-01-SCBA	SCBA, CBRN	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.
01AR-01-SCBC	Cylinders and Valve Assemblies, Spare, and Service/Repair Kits, CBRN SCBA	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.
01AR-01-SCBR	Kit, Retrofit/Upgrade, CBRN SCBA	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.
01AR-01-SCBT	SCBA, CBRN, Tactical	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.
01AR-01-SCCC	Respirator, Full-Facepiece, Closed-Circuit, Self-Contained (Re-Breather)	
01AR-02-APR	Respirator, Air-Purifying, Full-Face, Tight-Fitting, Negative Pressure, CBRN	DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Full Facepiece Air Purifying Respirator (APR) Only APRs certified by NIOSH as compliant with this standard are allowable.
01AR-02-APRC	Canister, CBRN, APR	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.
01AR-02-APRD	Canister, CS/CN, APR	Use of CBRN cartridges in a known CS/CN threat environment has two significant drawbacks: Å first, CBRN canisters are more expensive, wasting valuable grant funds; second, the higher breathing resistance of CBRN canisters used with APRs can contribute to user stress and even create a safety issue in a high-effort environment.
01AR-02-APRW	Respirator, Air-Purifying, Negative Pressure, Wildland Fire Fighting	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01AR-03-PAPA	Respirator, Powered, Air-Purifying (PAPR), CBRN	
01AR-03-PAPB	Battery Pack, PAPR	
01AR-03-PAPC	Canister, CBRN, PAPR	
01AR-03-PAPD	Canister, CS/CN, PAPR	Amtrak - (IPR - Amtrak), Port Security Grant Program (PSGP), State Homeland Security Program (SHSP), Tribal Homeland Security Grant Program (THSGP), Transit Security Grant Program (TSGP), Urban Areas Security Initiative Program (UASI), Emergency Management Performance Grants (EMPG)
01AR-03-PAPM	Respirator, Powered Air-Purifying (PAPR), Medical Response, NFPA 1999	
01AR-03-PAPW	Respirator, Powered Air-Purifying (PAPR), Wildland Fire Fighting	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01AR-04-APEC	Respirator, Escape, Air-Purifying, Single-Use, CBRN, with CO Option	DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator (SCER) Only APERS certified by NIOSH as compliant with this standard are allowable.
01AR-04-APER	Respirator, Escape, Air-Purifying, Single-Use, CBRN	DHS has adopted the NIOSH standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator (APER) and CBRN Self-Contained Escape Respirator. Only APERS certified by NIOSH as compliant with this standard are allowable.
01AR-04-SCER	Respirator, Escape, Self-Contained, Single-Use, CBRN	DHS has adopted the NIOSH Standard for Chemical, Biological, Radiological, and Nuclear (CBRN) Air-Purifying Escape Respirator and CBRN Self-Contained Escape Respirator. Although SCER manufacturers may have conducted self-testing of their products, NIOSH testing of equipment against these standards is not yet complete. Following completion of these tests, FEMA anticipates limiting allowable equipment under this standard to items that successfully meet test requirements. As a result, grantees should consider delaying procurement of SCERs covered by the above-referenced standards until testing is complete and the results are published.?
01AR-05-COMB	Equipment, Respiratory Protection, Combination	
01AR-06-DISP	Respirator, Particulate, Disposable	Only respirators certified by NIOSH as compliant with 42 CFR 84 will be allowable.
01AR-06-FLTR	Filter, Particulate	
01AR-06-REUS	Respirator, Particulate, Reusable	
01AR-07-FTST	Tester, Mask Leak/Fit	
01AR-07-QUAL	System, Compressed Breathing Air Quality Testing	
01CB-01-ENSM	Ensemble, HazMat Emergency and Terrorism Incident Protective, NFPA 1994 Class 1	
01CB-01-TRST	Suit, Training	
01CB-02-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 2	
01CB-02-ENSR	Ensemble, HazMat Emergency and Terrorism Incident Protective, NFPA 1994 Class 2R ("Ruggedized")	
01CB-02-TRST	Suit, Training	
01CB-03-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 3	
01CB-03-ENSR	Ensemble, HazMat Emergency and Terrorism Incident Protective, NFPA 1994 Class 3R ("Ruggedized")	
01CB-03-TRST	Suit, Training	
01CB-04-ENSM	Ensemble, Terrorism Incident Protective, NFPA 1994 Class 4	
01CB-04-ENSR	Ensemble, HazMat Emergency and Terrorism Incident Protective, NFPA 1994 Class 4R ("Ruggedized")	
01EM-01-EFPM	Device, Eye and Face Protection, Emergency Medical, Multiple-Use, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-01-EFPS	Device, Eye and Face Protection, Emergency Medical, Single-Use, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-01-MASK	Mask, Emergency Medical, Single-Use, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-02-GARM	Garment, Emergency Medical, Multiple-Use, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.

01EM-02-GARS	Garment, Emergency Medical, Single-Use, NFPA 1999	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.
01EM-03-GLCL	Gloves, Emergency Medical, Cleaning, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-03-GLME	Gloves, Emergency Medical, Examination, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-03-GLMW	Gloves, Emergency Medical, Work, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-04-FTWC	Covers, Footwear, Emergency Medical, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-04-FTWF	Footwear, Medical Care Facility, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-04-FTWR	Footwear, Emergency Medical, NFPA 1999	NFPA 1999 elements purchased under this grant program are intended for use only by person 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.
01EM-05-HELM	Helmet, Emergency Medical, NFPA 1999	
01EM-06-EMEM	Ensemble, Emergency Medical, Multiple-Use, NFPA 1999	
01EM-06-EMES	Ensemble, Emergency Medical, Single-Use, NFPA 1999	
01ID-01-BARR	Face Covering, Barrier, Reusable or Disposable	
01LE-01-ARMR	Armor, Body	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression. All Operation Stonegarden (OPSG) recipients will need to submit a detailed justification to the respective Program Analyst and obtain approval prior to the purchase of this equipment. Requests will be reviewed on a case-by-case basis.
01LE-01-HLMT	Helmet, Ballistic	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression.
01LE-01-SHLD	Shield, Ballistic, Protection Against Small Arms	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response. Not for riot suppression.
01LE-02-BDUS	Specialized Clothing, NFPA 1975 or NFPA 2112	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response.
01LE-02-BOOT	Boots, Protective, Tactical/Climbing	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response.
01LE-02-PRPD	Padding, Protective, Tactical	This item is for use only by specialized teams such as Tactical Entry or Special Weapons and Tactics (SWAT) Teams. Not for routine use - allowable only to supplement normal stores, in order to provide the surge capacity necessary for CBRNE terrorism response.
01PF-01-FTWR	Footwear, Protective, Proximity Fire Fighting, NFPA 1971	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.
01PF-01-GARM	Garment, Protective, Proximity Fire Fighting, NFPA 1971	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.
01PF-01-GLOV	Gloves, Protective, Proximity Fire Fighting, NFPA 1971	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.
01PF-01-HLMT	Helmet, Protective, Proximity Fire Fighting, NFPA 1971	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.
01PF-01-SHRD	Shroud, Protective, Proximity Fire Fighting, NFPA 1971	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.
01SF-01-FTWR	Footwear, Structural Fire Fighting Protective, NFPA 1971	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.
01SF-01-GARM	Garment, Protective, Structural Fire Fighting, NFPA 1971	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.
01SF-01-GLOV	Gloves, Protective, Structural Fire Fighting, NFPA 1971	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.
01SF-01-HLMT	Helmet, Protective, Structural Fire Fighting, NFPA 1971	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.
01SF-01-HODP	Hood, Particulate Blocking Protective, Structural Fire Fighting, NFPA 1971	
01SF-01-HOOD	Hood, Protective, Structural Fire Fighting, NFPA 1971	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.
01SL-01-ENSM	Ensemble, Protective, Structural Fire Fighting with Optional Particulate and Liquid Protection, NFPA 1971	
01SP-01-ENSE	Ensemble, Liquid Splash-Protective, Encapsulating, NFPA 1992	
01SP-01-ENSN	Ensemble, Liquid Splash-Protective, Non-Encapsulating, NFPA 1992	
01SP-02-FTWR	Footwear, Liquid Splash-Protective, NFPA 1992	
01SP-02-GLOV	Gloves, Liquid Splash-Protective, NFPA 1992	
01SP-02-GRMT	Garment, Liquid Splash-Protective, NFPA 1992	
01SP-02-HOOD	Hood, Liquid Splash-Protective, NFPA 1992	
01SW-01-FTWR	Footwear, Surface Water Operations Protective Dry Suit, NFPA 1952	
01SW-01-GLOV	Gloves, Surface Water Operations Protective Dry Suit, NFPA 1952	
01SW-01-SUIT	Suit, Dry, Surface Water Operations Protective, NFPA 1952	
01SW-02-FTWR	Footwear, Surface Water Operations Protective Wet Suit, NFPA 1952	
01SW-02-GLOV	Gloves, Surface Water Operations Protective Wet Suit, NFPA 1952	
01SW-02-SUIT	Suit, Wet, Surface Water Operations Protective, NFPA 1952	
01SW-03-FTWR	Footwear, Surface Water Operations Protective Ice Suit, NFPA 1952	
01SW-03-GLOV	Gloves, Surface Water Operations Protective Ice Suit, NFPA 1952	

01SW-03-SUIT	Suit, Ice, Surface Water Operations Protective, NFPA 1952	
01SW-04-FINS	Fins, Surface Water Operations	
01SW-04-HLMT	Helmet, Protective, Surface Water Operations, NFPA 1952	
01SW-04-SPFD	Device, Personal Flotation, Surface Water Operations, NFPA 1952	
01SW-04-UNDR	Undergarment, Surface Water Operations	
01UC-01-ENSM	Ensemble, CBRN Protective, Technical Rescue Incidents, NFPA 1951	
01UR-01-EYEP	Goggles, Rescue and Recovery, Technical Rescue Incidents, NFPA 1951	
01UR-01-FTWR	Footwear, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951	
01UR-01-GARM	Garment, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951	
01UR-01-GLOV	Gloves, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951	
01UR-01-HLMT	Helmet, Rescue and Recovery, Protective, Technical Rescue Incidents, NFPA 1951	
01UT-01-EYEP	Goggles, Utility, Technical Rescue Incidents, NFPA 1951	
01UT-01-FTWR	Footwear, Utility, Protective, Technical Rescue Incidents, NFPA 1951	
01UT-01-GARM	Garment, Utility, Protective, Technical Rescue Incidents, NFPA 1951	
01UT-01-GLOV	Gloves, Utility, Protective, Technical Rescue Incidents, NFPA 1951	
01UT-01-HLMT	Helmet, Utility, Protective, Technical Rescue Incidents, NFPA 1951	
01VF-01-ENSM	Ensemble, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991	
01VF-02-FTWR	Footwear, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991	
01VF-02-GARM	Garment, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991	
01VF-02-GLOV	Gloves, Vapor-Protective, with Optional Flash Fire Protection, NFPA 1991	
01VF-03-ITST	Equipment, Inflation Testing	
01VF-03-TRST	Suit, Training	
01VT-01-ENSM	Ensemble, Vapor-Protective, NFPA 1991	
01VT-02-FTWR	Footwear, Vapor-Protective, NFPA 1991	
01VT-02-GARM	Garment, Vapor-Protective, NFPA 1991	
01VT-02-GLOV	Gloves, Vapor-Protective, NFPA 1991	
01VT-03-ITST	Equipment, Inflation Testing	
01VT-03-TRST	Suit, Training	
01WA-01-BKUP	System, Water Operations, Emergency Backup Air Supply	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-01-SCBA	Apparatus, Self-Contained Underwater Breathing (SCUBA)	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-01-SCBC	Apparatus, Self-Contained Underwater Breathing (SCUBA), Contaminated Water Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-02-HLMT	Helmet, Surface Supplied Air, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-02-SAIR	System, Surface Supplied Air, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-BOOT	Boots, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-GLOV	Gloves, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-HOOD	Hood, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-NDAM	Dam, Neck, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-SUTD	Suit, Dry, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-SUTW	Suit, Wet, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-03-UNDR	Undergarment, Dry Suit, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-05-BTES	Boots or Booties, Diving, Contaminated Water	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-05-FINS	Fins, Diving, Contaminated Water	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	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-05-SUTD	Suit, Diving, Dry, Protective, Contaminated Water	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-05-TTHR	Tether, Diving, Contaminated Water Operations	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-BAGG	Bag, Gear, Water Operations	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-BCMP	Compensators, Buoyancy, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-CLIM	System, Diving, Climate Control	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-FINS	Fins, Swimming/Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-HRNS	Harness, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-MAIN	Kits, Maintenance / Field Repair, Underwater Equipment	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-MASK	Mask, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-OBRD	Man Overboard Safety/Marine Personnel Tracking System	
01WA-06-PFDS	Device, Personal Flotation	For use only by specialty teams such as Dive Teams, Critical Infrastructure Surveillance Teams, or Swiftwater/Flood Search and Rescue Teams.
01WA-06-SNRK	Snorkel, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
01WA-06-WGHT	Weights, Diving	For use only by specialty teams such as Dive Teams or Swiftwater/Flood Search and Rescue Teams.
		The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-BOOT	Footwear, Wildland Fire Fighting Protective	
		The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-COLD	Outerwear, Cold Weather, Wildland Fire Fighting Protective	
		The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-GARM	Garment, Wildland Fire Fighting Protective	

01WF-01-GLOV	Gloves, Wildland Fire Fighting Protective	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-GOGL	Goggles, Wildland Fire Fighting Protective	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-HLMT	Helmet, Wildland Fire Fighting Protective	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-01-SHRD	Shroud, Face/Neck, Wildland Fire Fighting Protective	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-02-CSAW	Protector, Chain Saw, Wildland Fire Fighting	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01WF-02-LOAD	Equipment, Load Carrying, Wildland Fire Fighting	The purchase of this equipment is limited to those jurisdictions located in a UASI or jurisdictions containing critical infrastructure, and is at risk from terrorist-set wildfires. Jurisdictions wishing to purchase this equipment must provide a justification including the following information: the jurisdiction's wildfire history, the jurisdiction's current wildfire vulnerability/risk and wildfire response history, and the current level of training on wildfire ensemble use. Requesting jurisdictions are advised to consult The National Strategy: The Final Phase of the National Cohesive Wildland Fire Management Strategy (2014) and The 2010 Wildland-Urban Interface of the Conterminous United States to assist in determining their wildfire vulnerability. Prior to obligating funds in this equipment category, recipients must obtain written approval from FEMA by consulting with their Program Analyst and providing a detailed justification for the request.
01ZA-01-PASS	System, Personal Alert Safety (PASS)	
01ZA-01-PPMS	System, Personnel Physiological Monitoring	
01ZA-02-FTWC	Covers, Outer Footwear, Non-CBRNE	
01ZA-02-GLVA	Gloves, Protective, Abrasion/Puncture-Resistant	
01ZA-02-GLVD	Gloves, Outer, Disposable	
01ZA-02-GLVF	Gloves, Protective, Flame-resistant	
01ZA-02-GLVI	Gloves, Inner, Cotton	
01ZA-02-GLVW	Gloves, Outer, Work	
01ZA-03-EYEP	Protection, Eye	Not for routine use.
01ZA-03-LASR	Protection, Laser Eye, Personal	
01ZA-04-HEAR	Protection, Hearing	
01ZA-05-UNDR	Undergarment, Non-Flame-Resistant	
01ZA-05-UNFR	Undergarment, Flame-Resistant	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.
01ZA-06-HHAT	Hardhat	For use only with allowable personal protective ensembles or by Citizen Corps personnel as part of issued equipment. Only hardhats certified as compliant with ANSI Z89. are allowable.
01ZA-06-HYDR	Hydration System, Personal	
01ZA-06-PRPD	Padding, Protective	
01ZA-06-TAPE	Tape, Protective Garment Interface	
01ZA-06-VEST	Vest or Outer Garment, High-visibility	
01ZP-00-GBAG	Bag/Box, Ensemble Gear Storage	For use only with allowable equipment.
04AP-01-CADS	System, Dispatch, Computer Aided	
04AP-02-AVLS	Systems, Automatic Vehicle Locating (AVL)	
04AP-02-DGPS	Device, Global Positioning System (GPS)	
04AP-02-OAPT	System, Operations Area Personnel Tracking and Accountability	
04AP-02-ROUT	System, Mobile Emergency Routing	
04AP-03-GISD	Data, Geospatial	
04AP-03-GISS	System, Geospatial Information (GIS)	
04AP-04-RISK	Software, Risk Management	
04AP-05-CDSS	Systems and Tools, ICS	
04AP-05-CRED	System, Credentialing	Should be compliant with FIPS Publication 201-1.
04AP-05-SVIS	Software, Operational Space Visualization	
04AP-06-CBRN	Software, CBRNE/Commercial Chemical/Hazard	
04AP-06-PMOD	Software, Plume Modeling	

04AP-06-TRAF	Software, Traffic Modeling	
04AP-07-INVN	Software, Equipment Tracking and Inventory	
04AP-08-SIMS	Simulators	
04AP-09-ALRT	Systems, Public Notification and Warning	Fees related to telecommunications services to support the system are the responsibility of the jurisdiction and are not allowable under this item. When utilizing FEMA program funds to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.
04AP-10-EMCS	System, Emergency Medical Communication	
04AP-11-SAAS	Applications, Software as a Service	
04HW-01-INHW	Hardware, Computer, Integrated	Only hardware procured as part of a system allowable under the indicated grant programs is allowable under this item.
04HW-01-MOBL	Computer, Mobile Data	When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.
04HW-02-BARC	Equipment, Bar Code Reading and Printing	
04HW-02-PR3D	Printer, 3D	
04HW-02-RFID	Devices, Radio Frequency Identification	
04HW-03-NETD	Components, Networking, Deployable	
04MD-01-CMRA	Camera, Still	
04MD-01-IREC	Camera, Infrared (IR)	
04MD-01-IRIL	Equipment, Illumination, IR	
04MD-01-LAMP	Equipment, Light Amplification	
04MD-01-UCAM	Camera, Underwater (Still/Video)	
04MD-01-VCAM	Camera, Video	
04MD-02-PROJ	Projector, Video	
04MD-03-DISP	Display, Video	Purchases of video displays using Emergency Management Program Grant funds are allowable only for displays to be used in command/operations centers.
04SN-01-PTMS	Station, Portable Meteorological	
04SN-01-XMIT	Transmission Device, Wireless, Remote Sensor	When utilizing FEMA program funds to build, upgrade, enhance, or replace communications and information systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.
04SW-04-NETW	Software, Network	
04SW-05-SCAD	System, SCADA (Supervisory Control and Data Acquisition)	
05AU-00-BIOM	Device, Biometric User Authentication	
05AU-00-TOKN	System, Remote Authentication	
05EN-00-ECRP	Software, Encryption	
05EN-00-ETRN	Encryption, Data Transmission	
05HS-00-FRNS	Software, Forensic	
05HS-00-MALW	Software, Malware/Anti-Virus Protection	
05HS-00-PFWL	System, Personal Firewall	
05NP-00-FWAL	Firewall, Network	
05NP-00-IDPS	System, Intrusion Detection/Prevention	
05NP-00-SCAN	Tools, Vulnerability Scanning	
05NP-00-SIEM	System, Security Information and Event Management (SIEM)	
05PM-00-PTCH	System, Patch/Configuration Management	
06CC-01-CELL	Communications and Computing Device, Handheld	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CC-02-2WAY	Device, Messaging, 2-Way Text	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CC-02-DSAD	Device, Data Service Access	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made.
06CC-02-PAGE	Services/Systems, Paging	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CC-03-SATB	Phone, Satellite Base	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.





06CP-05-BRAC	Bridge, Audio Teleconferencing	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CP-05-LPBX	Exchange, Private Branch, Portable	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CP-05-VCNB	System, Video Teleconferencing	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CP-05-VCON	Teleconferencing, Video	This section includes equipment and systems that provide connectivity and electrical interoperability between local and interagency organizations to coordinate CBRNE response operations. When utilizing FEMA program funds in the category of Interoperable Communications Equipment to build, upgrade, enhance, or replace communications systems, grantees and sub-grantees should develop a comprehensive interoperable communications plan before procurement decisions are made. Grant funds may be used to cover only those services provided during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited. Grantees should coordinate with their assigned FEMA preparedness officer to determine the appropriate allowable cost category for these purchases.
06CP-06-SAFE	Safe, GSA-Rated	
06CP-06-SHRD	Shredder / Disintegrator	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.
06CP-07-RFDF	Equipment, RF Direction Finding	
06CP-07-RFSA	Equipment, RF Detection and Spectrum Analysis	
07BD-01-KFAS	Kit, Field Assay	
07BD-01-OPDT	Detector, Optical	
07BD-01-PTST	Kit, Protein Test	
07BD-02-DNRN	Analysis, DNA/RNA Detection	
07BS-01-KBBA	Kit, Biological Batch Sampling / Evidence Recovery	
07BS-01-KBPA	Sampler, Biological, Portable Air	
07BS-03-KBAP	Kit, Biological Sampling/evidence - Automated Perimeter Sampling Systems	
07CD-01-CLAS	Strips, Classifier, Chemical	
07CD-01-DPFI	Detector, Flame Ionization (FID), Point, VOC	
07CD-01-DPFP	Detector, Flame Photometry, Point, Chemical Agent	
07CD-01-DPGC	Analyzer, Gas Chromatograph/Mass Spectrometer, Chemical, Portable	
07CD-01-DPMG	Detector, Multi-sensor Meter, Point, Chemical	
07CD-01-DPPI	Detector, Photo-Ionization (PID), Point, Volatile Organic Chemical (VOC)	
07CD-01-DPRS	Detector, Raman Spectroscopy, Point, Chemical Agent	
07CD-01-DPSI	Detector, Ion Mobility Spectrometry, Point, Chemical Agent	
07CD-01-FTIR	Detector, Fourier Transform Infrared, Point, Chemical Agent	
07CD-01-INPA	Paper, Indicating, (M-8)	
07CD-01-INTP	Tape, Indicating (M-9)	
07CD-01-KCTC	Kit, Colorimetric Tape/Tube/Chip	
07CD-01-KLSV	Kit, Chemical Classifying	
07CD-01-KPCB	Kit, PCB Test	
07CD-01-KTHG	Kit, Mercury Test / Mercury Vapor Test	
07CD-01-KWTR	Kit, Chemical Agent Water Test	
07CD-01-M256	Kit, M-256(A1)	
07CD-01-MONO	Detector, Single Chemical Sensor	
07CD-02-DLSP	Detector, Spectroscopic, Laboratory, Chemical Agent	
07CD-02-DPGC	Analyzer, Gas Chromatograph/Mass Spectrometer, Chemical Agent	
07CD-03-IREC	Detector, Fixed Site, Chemical	
07CD-04-DCSO	Detector, Stand-Off, Chemical	
07CS-01-KAVC	Kit, Air/Vapor Chemical Sampling	
07CS-01-KLCS	Kit, Liquid Chemical Sampling	
07CS-01-KSCS	Kit, Solid Chemical Sampling	
07ED-01-DOGS	Canines, Explosive Detecting	For use only by Accredited Bomb Squads, or by departments having an active memorandum of understanding or interagency agreement with an Accredited Bomb Squad that provides for recurrent joint training.
07ED-01-IMOB	Trace Detector, Explosive, Handheld	
07ED-01-IREC	Detector, Explosive, Infrared Spectroscopy	
07ED-01-LASR	Detector, Explosive, Laser-Based	
07ED-03-PORT	Portal, Explosive Detecting	
07ED-03-SWPE	Swipe System, Trace Explosive Detection	
07ED-04-LASR	Detector, Explosive, Laser-Based, Standoff	
07ED-04-PASS	Detector, Explosive, Passive, Standoff	
07RD-01-DOSP	Dosimeter, Legal, Personal	See ODP Bulletin 133 for special guidance on these items.
07RD-01-DOSS	Dosimeter, Self-Reading	See ODP Bulletin 133 for special guidance on these items.

07RD-01-EPD	Dosimeter, Personal, Electronic	See ODP Bulletin 133 for special guidance on these items.
07RD-02-HHSM	Meter, Survey, Handheld	See ODP Bulletin 133 for special guidance on these items.
07RD-02-PRDA	Detector, Radiation, Alarming, Personal (Gamma and Neutron)	See ODP Bulletin 133 for special guidance on these items.
07RD-02-RIID	Identifier, Isotope, Radionuclide	See ODP Bulletin 133 for special guidance on these items.
07RD-03-DRHS	Detector, Radionuclide, High-Sensitivity	See ODP Bulletin 133 for special guidance on these items.
07RD-04-SGND	Detector, Radiation, Standoff	
07RS-01-AFCB	Equipment, Air Sampling	
		Display should be day/night readable and can be operated while wearing heavy work gloves. Can be pole-mounted (with remote display) for reaching difficult locations. Should meet MIL-STD 810 standards for drop/impact and temperature variances. Equipment requests must be aligned with the Border Security requirements of the corresponding Sector. All Operation Stonegarden (OPSG) recipients will need to submit a detailed justification to the respective Program Analyst and obtain approval prior to the purchase of this equipment. Requests will be reviewed on a case-by-case basis.
07SE-01-DENS	Scanner, Density	
07SE-01-IHTS	Sensor, Heat, Infrared	
07SE-01-LEAK	Detectors, Leak	
07SE-01-THMS	Thermometer, Surface	
07SE-03-ENVS	Equipment, Environmental (Weather) Surveillance	
07ZZ-00-NCBR	Equipment, Specialized Hazard Detection, non-CBRNE	
10BC-00-BATT	Batteries, All Types, Sizes	For use only with allowable equipment.
10BC-00-FCEL	Cells, Fuel	For use only with allowable equipment.
10BC-00-SOLR	Chargers	For use only with allowable equipment.
10GE-00-GENR	Generators	
10PE-00-BCON	Conditioners, Battery	
10PE-00-GFCI	Equipment, Ground Fault Circuit Interruption	
10PE-00-INVY	Inverters	
10PE-00-PCDS	System, Power Conditioning	
10PE-00-PTSW	Switch, Power Transfer	
10PE-00-RECT	Rectifiers	
10PE-00-REEL	Reels, Electric Cord	
10PE-00-UPS	Supply, Uninterruptible Power (UPS)	
10PE-01-PCHG	Chargers, Phone and Radio	
10PE-01-WCHG	Chargers, Power Chair	
11RE-00-RFCB	References, CBRNE	
11RE-00-RFDB	Databases, Reference	
11RE-00-RFEX	References, Field Expedient	
11RE-00-RFNC	Reference Materials, Non-CBRNE	
12TR-00-H2OT	Trailer, Water/Source	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.
12TR-00-MOVR	Mover, Prime, for Equipment/Water Trailers	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.
12TR-00-TEQP	Trailer, Equipment	This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment to the incident site. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant. In addition, general-purpose vehicles (patrol cars, executive transportation, etc. fire apparatus, and non-CBRNE tactical/armored assault vehicles are not allowable. All Operation Stonegarden (OPSG) recipients will need to submit a detailed justification to the respective Program Analyst and obtain approval prior to the purchase of this equipment. Requests will be reviewed on a case-by-case basis.
12VE-00-ABUS	Vehicle, Mass Casualty Transport	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.
12VE-00-CMDV	Vehicle, Command, Mobile	This category includes special-purpose vehicles for the purpose of mobile, on-site platforms for command, control and communications during terrorist attacks and other emergencies. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant.
12VE-00-LASR	Protection, Laser Eye, Vehicular	
12VE-00-MISS	Vehicle, Specialized Mission	This category includes vehicles with a specialized response mission such as hazardous materials, explosive/bomb and urban search and rescue. Provides for the transport of specialized equipment and trained personnel during terrorist attacks and other emergencies. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant.
12VE-00-SPEC	Vehicle, Specialized Emergency Management	This category includes special-purpose vehicles for the transport of CBRNE terrorism response equipment and personnel during terrorist attacks and other emergencies. Vehicles provide a support function for the purpose of managing an emergency incident. A support function such as a prime mover used to facilitate the movement of equipment. Licensing and registration fees are the responsibility of the jurisdiction and are not allowable under this grant.
14CI-00-COOP	System, Information Technology Contingency Operations	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14EX-00-BCAN	Receptacles, Trash, Blast-Resistant	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.
14EX-00-BSIR	Systems, Building, Blast/Shock/Impact Resistant	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-ALRM	Systems/Sensors, Alarm	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-ASTN	Network, Acoustic Sensor Triangulation	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-DOOR	Doors and Gates, Impact Resistant	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-EXTM	System, Fire Extinguisher Monitoring	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-LASR	Protection, Laser Eye, Structural	
14SW-01-LITE	Lighting, Area, Fixed	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.

14SW-01-LRHW	Long Range Hailing and Warning Device	Purchase and installation of LRHW with grant funds is subject to FEMA Environmental and Historic Preservation (EHP) review and compliance with applicable Federal, state, and local environmental requirements.
14SW-01-PACS	System, Physical Access Control	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-SIDP	Systems, Personnel Identification	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.
14SW-01-SIDV	Systems, Vehicle Identification	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-SNSR	Sensors/Alarms, System and Infrastructure Monitoring, Standalone	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-VIDA	Systems, Video Assessment, Security	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-01-WALL	Barriers: Fences; Jersey Walls	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-02-HSCN	Equipment, Hull Scanning	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-02-RADR	Systems, Radar	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-02-SONR	Systems, Sonar	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 description of this item. Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
14SW-02-VBAR	Barriers, Vessel	Grantees should leverage private assets where appropriate when implementing security enhancements at privately-owned critical infrastructure facilities.
19AF-01-CHLD	Equipment and Supplies, Infants and Children	
19AF-01-COMM	Equipment, Communications and Sensory Support	
19AF-01-FEED	Equipment and Supplies, Feeding Support	
19AF-01-HYGN	Equipment and Supplies, Personal Hygiene	
19AF-01-MOB	Equipment, Mobility Support	
19AF-02-BACC	Bedding and Accessories, Service Animal	
19AF-02-RELF	Relieving Stations, Service Animal	
19FD-01-IRAT	Rations, Initial Deployment	
19FD-01-URAT	Rations, Unit-Feeding	
19FD-01-WATR	Water, Potable, Packaged	Prior to the allocation of grant funds for stockpiling purposes, each state must have FEMA's approval of a five-year viable inventory management plan which should include a distribution strategy and related sustainment costs if planned grant expenditure is over \$100,000.
19GN-00-BGPK	Bags / Packs	
19GN-00-BIVY	Bags, Bivy/Sleeping	
19GN-00-COMP	Compressors and Systems, Breathing Air	
19GN-00-FANE	Fan, Intrinsically Safe, Exhaust	
19GN-00-FANV	Fan, Cooling/Heating/Ventilation	
19GN-00-FUEL	Container, Fuel Storage	
19GN-00-H2OD	System, Water Distribution	
19GN-00-H2OP	System, Water Purification	
19GN-00-HSSF	Housing, Subsistence and Sanitation	
19GN-00-OPCK	Overpack	
19GN-00-RFGR	Refrigerator/Freezer	Allowable if used to maintain pharmaceuticals, reagents, and other allowable items.
19GN-00-RFMN	Monitors/Recorders, Temperature and Humidity	Allowable if used to maintain pharmaceuticals, reagents, and other allowable items.
19MH-00-BULK	Equipment, Bulk Material Handling	For use in support of allowable programmatic activities such as the handling of bulk supplies in response to a CBRNE terrorism incident.
19MH-00-CART	Cart, Field	
19MH-00-CHMS	Containers, Hazardous Material Shipping	
19MH-00-CONT	Containers, Storage	
19MH-00-CPAC	Carts, Portable Air Cylinder	
19MH-00-CPGC	Carts, Portable Compressed Gas Cylinder	
19SS-00-SHEL	Systems, Shelter, Rapid Deployment	This item does not include any fixed construction; only portable shelters are allowable.
19SS-00-SHEN	System, Environmental Control	
19SS-00-SHEP	System, Collective Protective	
21GN-00-CCEQ	Equipment, Citizen Corps	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.
21GN-00-CNST	Consulting Services in Support of Equipment Acquisition	
21GN-00-INST	Installation	
21GN-00-LEAS	Leasing of Space for Equipment Storage	Grant funds may be used to cover only that portion of the leasing/rental period that occurs during the grant project period. Grantees are reminded that supplanting of previously planned or budgeted activities is strictly prohibited.
21GN-00-MAIH	Maintenance, HDER	Maintenance contracts are allowable only for authorized equipment purchased through FEMA grants and/or acquired through the Homeland Defense Equipment Reuse (HDER) Program described below. The mission of the Homeland Defense Equipment Reuse (HDER) Program is to provide excess radiological detection instrumentation and other equipment, as well as training and technical support, to emergency responder agencies nationwide to immediately enhance their homeland security capabilities. The used, but operable instrumentation provided through HDER constitutes a rapid, short-term solution to the immediate needs of emergency responders for this equipment. With the recent adoption of new ANSI standards, it is envisioned that the new standards-based equipment will ultimately be substituted for HDER equipment as the new equipment becomes more widely available and as state and local budgets allow. As in past years, FEMA grant funds may be used to support the maintenance, calibration and disposition of equipment obtained through the HDER Program.
21GN-00-MAIN	Maintenance	Maintenance contracts are allowable only for authorized equipment purchased through FEMA grants and/or acquired through the Homeland Defense Equipment Reuse (HDER) Program. See Item 21GN-00-MAIH for information on the HDER Program.
21GN-00-OCEQ	Equipment and Supplies, Information/Emergency Operations/Fusion Centers	This item includes such equipment and supplies necessary for facilities support of information/emergency operations/fusion centers.
21GN-00-SHIP	Shipping	
21GN-00-STAX	Sales Tax	

FEMA AEL for EMPG-Oct 2023

		<p>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.</p>
21GN-00-TRNG	Training	
21GN-00-XMLP	Programming for XML Compliance	