

FEDERAL EMERGENCY MANAGEMENT AGENCY

*NATIONAL URBAN SEARCH AND RESCUE
RESPONSE SYSTEM*



TASK FORCE EQUIPMENT CACHE LIST

Approved: January 28, 2000

FEMA NATIONAL US&R RESPONSE SYSTEM

Task Force Equipment Cache

The effective operation of the task force is predicated upon properly trained personnel, coupled with appropriate tools, equipment and support components. The elements of the task force equipment cache have been identified and are subdivided into five sub-groups; rescue, medical, technical, communications and logistics.

The equipment cache development was geared toward supporting a 62-position task force. The task force should be totally self-sufficient for at least the first 72 hours, capable of 24-hour operation, and have an estimated mission duration of up to 10 days.

Separate and identical caches are being developed by each task force. Personal needs for task force personnel are addressed to include personal protective equipment, uniforms, etc. The equipment must be rugged and subject to use under adverse environmental and operational conditions. All equipment must meet nationally recognized safety standards such as SI, CGA347, or NEMA, as specified for the item. All electrical equipment, including extension cords, must have standardized 20A, three-pronged, twist-lock connectors.

All purchased equipment must include specifications, maintenance and operating manuals. Training for specialized equipment should be provided by the manufacturer or distributor. The sponsoring organization is responsible for the regular inventory, exercise and preventive maintenance of all cache tools, equipment and supplies. A Property Accountability and Resource Tracking System (refer to Appendix H in the FEMA US&R Response System Operations Manual) must be utilized to assist in the management of the task force cache.

All equipment and supplies must be properly packaged in appropriate containers to facilitate shipping requirements and property accountability. When possible, tools and equipment should be purchased with the manufacturer's shipping/storage container, if appropriate. Packaging weights and volumes must be considered within the overall gross limitations for air and ground transport (refer to Appendix G - Cache Packaging/Shipping Requirements in the Operations Manual).

This edition of the Task Force Equipment List is the result of extensive work by the Logistics Working Group of the Advisory Committee for the National Urban Search and Rescue Response System. The Logistics Working Group collected technical input on each section of the list from all the applicable working groups of the Advisory Committee. In addition, the list has been reformatted to include unique item control numbers for major cache items, including decimal extensions for components of an item. Beginning with this edition, no control numbers will be re-used for obsolete or deleted items. A

status column has been added for each item. The following status codes are employed: “99-A” indicates an item added to the 1999 cache revision (this edition), “99-C” indicates an item that has been changed in this edition, and “99-D” indicates an item that has been deleted in this edition of the cache list.

This marks the first edition of the equipment cache list that includes significant cost information. Estimated unit and total costs have been included for each item or group of items. In addition, unit cost caps have been included for a significant number of items. These cost caps specify spending limits for National US&R Response System task forces that are purchasing equipment items under preparedness cooperative agreements (grants), as well as emergency procurements under their response cooperative agreements with FEMA. These items should serve as a useful planning tool for both System and non-System task forces. Cost information will be reviewed annually and adjusted, as appropriate.

Rescue Equipment Group

The development of the rescue equipment group is based upon supporting the 26 positions assigned to the task force Rescue Team. The personnel are organized into four rescue squads, each composed of an officer and five rescue specialists, and capable of working 12-hour alternating shifts.

The tools and equipment specified in the rescue group have been selected with the considerations of size, weight, maneuverability, and adaptability to a variety of rescue functions. The majority of rescue tools have been selected for the express purpose of penetrating reinforced concrete structures. Tools should be adaptable to a variety of power sources, when possible, in order to minimize dependency on a single power source.

Specialized items and consumable supplies (saw blades, filters, bulbs, etc.) will be cached in significant quantity to support potential mission duration of up to 10 days. All equipment should be relatively easy to maintain in the disaster environment with commonly available tools.

The rescue cache contains minimal non-reusable shoring materials. Non-reusable shoring materials that are required for urban search and rescue operations will need to be found on site or obtained locally. This edition of the cache list includes re-usable shoring devices for the first time.

Medical Equipment Group

The development of the medical equipment group is based upon providing sophisticated medical treatment for victims entrapped in collapsed structures, as well as the 62-member task force, including limited treatment of disaster search

canines. The quantity of equipment and pharmaceuticals in the cache is based upon research and past experience, and is established at anticipating, as an average, the following injuries during the mission:

- 10 critical cases.
- 15 moderate cases.
- 25 minor cases.

It is expected that task force "fixed asset" medical equipment (i.e., defibrillators, monitors, ventilators, etc.) will not leave the rescue site with the patients but will be maintained for the continued protection of the task force members. The local organization responsible for follow up care must be prepared to provide such equipment, if needed, for patient transfer from the rescue site.

All medical equipment must have a self-contained power source where applicable, be intrinsically-safe if possible, portable (light weight), have an adequate life expectancy, and conform to current medical standards and practices. The medical equipment group has been developed on the basis of providing support for two task force physicians and four medical specialists.

Technical Equipment Group

The development of the technical equipment group is based upon supporting the technical specialist positions in the task force Technical Team as well as the requirements of the Technical Search Specialist position in the Search Team.

All listed electric technical equipment must be capable of battery operation using rechargeable Ni-Cad batteries, or have an adequate supply of disposable batteries. All equipment must be capable of field repair, calibration and adjustment, and should be user-friendly and easy to operate.

All equipment identified as support items for the Hazardous Materials Specialist position are intended only for a defensive mode of operation.

All items associated with the five lap top computers are intended to support the information management, communications, logistics and medical requirements of the entire task force. They must conform with FEMA standards and capable of running the National Emergency Management Information System suite of software.

Communications Equipment Group

The development of the communications equipment group is based upon supporting the overall communications requirements of the entire task force. Appropriate task force personnel will be issued portable radios at the point of departure (POD) and will be responsible for them throughout the mission, until they are returned to the Communications Specialist upon return to the POD. The cache is of sufficient quantity to support:

- Effective communications between identified task force members.
- Communications from the Task Force Leader to the local authorities.
- Replacement of radios that malfunction or other unexpected occurrences.
- Long-haul communications to State and Federal government command and coordination centers.

The communications system must be capable of covering multiple work sites (geographic spread) in the assigned locale. The communications system must have multi-channel capability and the radio frequencies must be capable of penetrating structures or below grade environments. FEMA will obtain operational frequencies for US&R task force operations. Two repeater channels for command and four simplex channels for tactical use are required. Frequencies must be available in the 406-420 MHz range. All task force communications systems will be standardized and frequency-compatible.

The operation and maintenance of the on-site communications system is the responsibility of the task force Communications Specialists. Radios and repeaters must be field-programmable (not user programmable). Communications equipment will not normally be repaired on site.

Logistics Equipment Group

The development of the logistics equipment group is based upon supporting any of the dietary, shelter, personal protection, administrative or other requirements of the task force not listed in the preceding task force cache group listings. The quantities denoted should meet the requirements of the task force for at least the first 72 hours of self-sufficiency.

A listing of personal support items is included for individual use during a mission assignment, taking weather extremes into account. This includes those items that offer personal protection for task force members. In addition, the list includes specific uniform standards for a variety of operating environments likely to be encountered by task force members.

A 65-pound weight restriction is imposed on the personal gear requirements of each task force member. All administrative items required by the task force will be included in one administrative support kit.

Conclusion

This consolidated equipment list is intended to standardize and make the development, organization and maintenance of a task force equipment cache a more efficient and effective process. This list, while maintained at FEMA Headquarters, should also be carried by the Incident Support Team as well as any activated task force on a mission response. This will allow for faster and more accurate resupply during mission operations.

The individual listings for each item in the cache are not intended to endorse any specific brand but are included for illustrative and clarification purposes and are not intended to exclude other manufacturers or vendors. Any equivalent brand that meets the minimum capabilities and specifications outlined for an item should meet the requirements of this inventory. In general, "industrial quality" items should be procured when filling tools or equipment or specialty items in the cache due to their use under disaster response, emergency operations conditions.

The Logistics Working Group has developed an annual revision process that will result in an annual recommendation to FEMA for changes to this list.

TASK FORCE EQUIPMENT CACHE LIST

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FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
PNEUMATIC POWERED TOOLS							
					Estimated Costs		Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	
Air bag, lifting, high-pressure, Kevlar, 40-50 ton capacity	RA-0101.00	2	each		\$1,705.00	\$3,410.00	
Air bag, lifting, high-pressure, Kevlar, 36 ton capacity, rectangular shape	RA-0102.00	2	each		\$1,000.00	\$2,000.00	
Air bag, lifting, high-pressure, Kevlar, 3 ton capacity	RA-0103.00	4	each		\$340.00	\$1,360.00	
Air bag, lifting, high-pressure, Kevlar, 5 ton capacity	RA-0104.00	4	each		\$445.00	\$1,780.00	
Air bag, lifting, high-pressure, Kevlar, 16-20 ton capacity	RA-0105.00	2	each		\$625.00	\$1,250.00	
Air bag, lifting, high-pressure, Kevlar, 28-34 ton capacity	RA-0106.00	2	each		\$875.00	\$1,750.00	
Air bag, lifting, high-pressure, Kevlar, 8-15 ton capacity	RA-0107.00	4	each		\$580.00	\$2,320.00	
Air bag, lifting, high-pressure, Kevlar, 70 ton capacity	RA-0108.00	4	each		\$2,045.00	\$8,180.00	
Air bag, lifting, high-pressure, Kevlar, 1 ton capacity	RA-0109.00	4	each		\$250.00	\$1,000.00	
Air bag pressure regulator, 125 - 5000 psi	RA-0110.00	2	each		\$342.00	\$684.00	
Air bag air source adapter kit, high-pressure	RA-0111.00	2	each		\$407.00	\$814.00	
Air bag manifold/control valve, high-pressure	RA-0112.00	2	each		\$540.00	\$1,080.00	
Air bag, lifting, Pressure relief valve, in-line, w/ hose, red	RA-0112.01	6	each		\$141.00	\$846.00	
Air bag, lifting, Hose, 32', yellow	RA-0112.02	8	each		\$53.00	\$424.00	
Air bag, lifting, Hose, 32', red	RA-0112.03	8	each		\$53.00	\$424.00	
Air bag relief valve, for high-pressure air bags	RA-0113.00	26	each		\$100.00	\$2,600.00	
Chisel Kit, pneumatic (300 psi), complete, w/ accessories	RA-0114.00	2	each		\$2,800.00	\$5,600.00	\$3,000.00
Chisel, pneumatic, chisel, Bull point 16"	RA-0114.01	1	each			\$0.00	
Chisel, pneumatic, chisel, Dual cutter 10"	RA-0114.02	1	each			\$0.00	
Chisel, pneumatic, Dual cutter & bull point 11"	RA-0114.03	1	each			\$0.00	
Chisel, pneumatic, Plug driver	RA-0114.04	1	each		\$32.00	\$32.00	
Chisel, pneumatic, Rubber plugs	RA-0114.05	12	each		\$16.00	\$192.00	
Air bag, lifting, low-pressure set, complete, 15 Ton Maximum	RA-0115.00	1	each		\$6,350.00	\$6,350.00	\$7,000.00
Gun, nail, pneumatic, 8D through 16D general purpose	RA-0116.00	2	each		\$450.00	\$900.00	
Gun, nail, pneumatic, Air hose, 50' sections	RA-0116.01	6	each		\$11.00	\$66.00	
Gun, nail, pneumatic, Nails, 8D,	RA-0116.02	1	box		\$100.00	\$100.00	
Gun, nail, pneumatic, Nails, 16D,	RA-0116.03	1	box		\$100.00	\$100.00	
Shore System, Pneumatic, min 50,000 lb crush strength	RA-0117.00	1	each	99-A	\$0.00	\$0.00	\$0.00
Shore, Expandable to approximately 28"	RA-0117.01	4	each	99-A	\$375.00	\$1,500.00	\$400.00
Shore, Expandable to approximately 37"	RA-0117.02	4	each	99-A	\$400.00	\$1,600.00	\$450.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
PNEUMATIC POWERED TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Shore, Expandable to approximately 49"	RA-0117.03	4	each	99-A	\$425.00	\$1,700.00	\$475.00
Shore, Expandable to approximately 67"	RA-0117.04	4	each	99-A	\$475.00	\$1,900.00	\$525.00
Shore, Expandable to approximately 97"	RA-0117.05	4	each	99-A	\$525.00	\$2,100.00	\$575.00
Shore, Expandable to approximately 144"	RA-0117.06	4	each	99-A	\$625.00	\$2,500.00	\$675.00
Shore, Expandable to approximately 198"	RA-0117.07	4	each	99-A	\$750.00	\$3,000.00	\$800.00
Shore, Expandable, Load cell, (to attach to shore)	RA-0117.08	4	each	99-A	\$1,300.00	\$5,200.00	\$1,400.00
Shore, Expandable, Swivels (not to exceed 23 degree's)	RA-0117.09	30	each	99-A	\$160.00	\$4,800.00	\$180.00
Shore, Expandable, Base, flat	RA-0117.10	30	each	99-A	\$80.00	\$2,400.00	\$100.00
Shore, Expandable, Raker system, consisting of 6' to 8' raker rail, raker rail adapter, 2-45 degree pivots, 1-45 degree clevis, 12" base plate or equivalent	RA-0117.11	6	each	99-A	\$1,000.00	\$6,000.00	\$1,200.00
Shore, Expandable, Extension, 12"	RA-0117.12	4	each	99-A	\$105.00	\$420.00	\$125.00
Shore, Expandable, Extension, 18" - 24"	RA-0117.13	4	each	99-A	\$115.00	\$460.00	\$135.00
Shore, Expandable, Extension, 24" - 36"	RA-0117.14	4	each	99-A	\$125.00	\$500.00	\$145.00
Shore, Expandable, Nailing blocks	RA-0117.15	12	each	99-A	\$60.00	\$720.00	\$80.00
Shore, Expandable, Regulator, Pneumatic	RA-0117.16	2	each	99-A	\$342.00	\$684.00	
Shore, Expandable, Hose, Air, 25'	RA-0117.17	6	each	99-A	\$53.00	\$318.00	
Shore, Expandable, Controller, Dead man	RA-0117.18	2	each	99-A	\$540.00	\$1,080.00	
						\$80,144.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
ELECTRIC POWERED TOOLS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Cutter, Rebar, electric, maximum cutting capacity 1", or equivalent	RB-0101.00	1	each		\$3,000.00	\$3,000.00	\$3,300.00
Cutter, Rebar, electric, replacement tip set	RB-0101.01	2	each	99-A	\$300.00	\$600.00	
Cutter, Rebar, electric, maximum cutting capacity 5/8", or equivalent	RB-0101.02	1	each	99-A	\$2,400.00	\$2,400.00	\$2,700.00
Cutter, Rebar, electric, replacement tip set	RB-0101.03	2	each	99-A	\$300.00	\$600.00	
Hammer, Demolition, electric, 40 lb., kit	RB-0102.00	2	each		\$1,400.00	\$2,800.00	\$1,600.00
Hammer, Demolition, 40 lb. Moil/Bull point, 10"	RB-0102.01	4	each		\$25.00	\$100.00	
Hammer, Demolition, 40 lb. Moil/Bull point, 18"	RB-0102.02	4	each		\$25.00	\$100.00	
Hammer, Demolition, 40 lb., Chisel point, 1" x 10"	RB-0102.03	4	each		\$25.00	\$100.00	
Hammer, Demolition, 40 lb., Chisel point, 1" x 18"	RB-0102.04	4	each		\$25.00	\$100.00	
Hammer, Demolition, electric, 60 lb., w/ case	RB-0103.00	2	each		\$1,700.00	\$3,400.00	\$1,900.00
Hammer, Demolition, 60 lb., Moil/Bull point, 10"	RB-0103.01	2	each		\$25.00	\$50.00	
Hammer, Demolition, 60 lb., Moil/Bull point, 18"	RB-0103.02	2	each		\$25.00	\$50.00	
Hammer, Demolition, 60 lb., Chisel point, 10"	RB-0103.03	2	each		\$25.00	\$50.00	
Hammer, Demolition, 60 lb., Chisel point, 1" x 18"	RB-0103.04	2	each		\$25.00	\$50.00	
Drill/Hammer, electric, 1/2" variable speed, industrial grade w/ case	RB-0104.00	1	each		\$300.00	\$300.00	\$350.00
Drill bits, steel, 1/8" - 5/8"	RB-0104.01	2	set		\$50.00	\$100.00	
Drill bits, carbide tip, 1/4" - 5/8"	RB-0104.02	2	set		\$150.00	\$300.00	
Drill extensions	RB-0104.03	1	set		\$100.00	\$100.00	
Drill, Ship Augers, 1/2" - 1-1/2"	RB-0104.04	1	set	99-A	\$150.00	\$150.00	
Die grinder (Wizzer saw) electric or pneumatic	RB-0105.00	2	each		\$300.00	\$600.00	
Hammer, electric, rotary, HD 1-1/2" (min.)	RB-0106.00	2	each		\$2,000.00	\$4,000.00	\$2,000.00
Hammer, electric, rotary, Bit, spline shank, 3/8" diamond carbide tipped,	RB-0106.01	4	each		\$75.00	\$300.00	\$85.00
Hammer, electric, rotary, Bit, 1/2" diamond carbide tipped	RB-0106.02	4	each		\$75.00	\$300.00	\$85.00
Hammer, electric, rotary, Bit, 1" diamond carbide tipped	RB-0106.03	4	each		\$175.00	\$700.00	\$200.00
Hammer, electric, rotary, Bit, 1-1/2" diamond carbide tipped	RB-0106.04	4	each		\$200.00	\$800.00	\$220.00
Hammer, electric, rotary, Adapter, "B" taper	RB-0106.05	2	each		\$45.00	\$90.00	\$50.00
Hammer, electric, rotary, Adapter, SDS	RB-0106.06	2	each		\$45.00	\$90.00	\$50.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
ELECTRIC POWERED TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Hammer, electric, rotary, Points, bull	RB-0106.07	6	each		\$30.00	\$180.00	\$35.00
Hammer, electric, rotary, Chisels, cold	RB-0106.08	6	each		\$30.00	\$180.00	\$35.00
Hammer, electric, rotary, Bit, 2½", diamond carbide-tipped	RB-0106.09	4	each		\$300.00	\$1,200.00	\$330.00
Hammer, electric, rotary, Bit, bull point, 10"	RB-0106.10	4	each		\$30.00	\$120.00	\$35.00
Hammer, electric, rotary, Bit, chisel point, 10"	RB-0106.11	4	each		\$30.00	\$120.00	\$35.00
Pump, submersible, electric	RB-0107.00	1	each		\$300.00	\$300.00	\$350.00
Hose, Fire 1½" (NST thread) 50'	RB-0107.01	4	each		\$70.00	\$280.00	
Hose, Fire, Adapter, 3" to 1-1/2"	RB-0107.02	2	each		\$40.00	\$80.00	
Hose, Fire, Adapter, 2-1/2" to 1-1/2"	RB-0107.03	2	each		\$12.00	\$24.00	
Saw, electric (or battery powered), reciprocating, variable speed, heavy duty, w/ case	RB-0108.00	2	each	99-C	\$225.00	\$450.00	\$250.00
Saw, reciprocating, Bottle, spray, plastic, w/ soap solution	RB-0108.01	2	each		\$2.00	\$4.00	
Saw, reciprocating, Blades reciprocating bi-metal, shatterproof	RB-0108.02	100	each		\$4.00	\$400.00	\$4.00
Saw, reciprocating, Blades reciprocating wood-cutting, shatterproof	RB-0108.03	100	each		\$4.00	\$400.00	\$4.00
Saw, reciprocating, Battery, spare (if battery powered)	RB-0108.04	2	each	99-A	\$50.00	\$100.00	
Saw, reciprocating, Battery Charger (if battery powered)	RB-0108.05	2	each	99-A	\$60.00	\$120.00	
Saw, chain, electric, 12" bar	RB-0109.00	2	each		\$180.00	\$360.00	\$275.00
Saw, chain, electric, Bar, spare, 12"	RB-0109.01	2	each		\$30.00	\$60.00	\$35.00
Saw, chain, electric, Chains (spare) for electric saw, standard	RB-0109.02	6	each		\$15.00	\$90.00	\$20.00
Saw, chain, electric, Saw maintenance kit, field, (bar oil, hand tools, belt or scabbard)	RB-0109.03	2	each	99-C	\$25.00	\$50.00	\$28.00
Saw, chaps	RB-0109.04	2	each	99-C	\$75.00	\$150.00	
Saw, circular, electric, 10-¼" heavy-duty w/ case	RB-0110.00	2	each		\$300.00	\$600.00	\$330.00
Bench top electric sharpening kit	RB-0111.00	1	each	99-C	\$150.00	\$150.00	\$150.00
Chain repair kit	RB-0111.01	1	each		\$70.00	\$70.00	\$75.00
Spool, Chisel chain (100') with crimping tool	RB-0111.02	1	each	99-D	\$0.00	\$0.00	
Saw, circular, electric, 7-¼" heavy-duty w/ case	RB-0112.00	2	each	99-A	\$150.00	\$300.00	\$165.00
Saw, circular, Blades, 7¼" circular carbide tip, combination rip/crosscut	RB-0112.01	12	each		\$20.00	\$240.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
ELECTRIC POWERED TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Saw, circular, Blades, 10-1/4" circular, carbide tip, combination rip/crosscut	RB-0110.01	12	each	99-A	\$50.00	\$600.00	
Saw, band, portable deep cut kit, 4 3/4" cut depth	RB-0113.00	2	each	99-A	\$300.00	\$600.00	\$330.00
Saw, band, blade, flex-back/bi-metal assorted	RB-0113.01	12	each	99-A	\$10.00	\$120.00	
Saw. band, maintenance kit	RB-0113.02	1	each	99-A	\$20.00	\$20.00	
						\$28,598.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
HYDRAULIC POWERED TOOLS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Breaker, hydraulic, Stanley, 90 lb.	RC-0101.00	1	each		\$2,500.00	\$2,500.00	\$2,800.00
Breaker, hydraulic, Stanley, Moil point bit, 14"	RC-0101.01	1	each		\$35.00	\$35.00	
Breaker, hydraulic, Stanley, Chisel, 3" x 14"	RC-0101.02	1	each		\$30.00	\$30.00	
Breaker, hydraulic, Stanley, Chisel, 1" x 14"	RC-0101.03	1	each	99-A	\$30.00	\$30.00	
Breaker, hydraulic, Stanley, 45 lb.	RC-0102.00	1	each		\$1,900.00	\$1,900.00	\$2,200.00
Breaker, hydraulic, Stanley, Moil point bit, 14"	RC-0102.01	1	each		\$35.00	\$35.00	
Breaker, hydraulic, Stanley, Chisel, 3" x 14"	RC-0102.02	1	each		\$30.00	\$30.00	
Breaker, hydraulic, Stanley, Chisel, 1" x 14"	RC-0102.03	1	each	99-A	\$30.00	\$30.00	
Concrete chain saw, hydraulic, diamond blade, Stanley DS-11 or equivalent	RC-0103.00	1	each		\$2,100.00	\$2,100.00	\$2,300.00
Concrete chain saw, hydraulic, Diamond segment chain, 15" (hard concrete, heavy steel reinforcing)	RC-0103.01	2	each		\$700.00	\$1,400.00	\$800.00
Concrete chain saw, hydraulic, Diamond segment chain, 15"(medium concrete, moderate steel reinforcing)	RC-0103.02	2	each		\$700.00	\$1,400.00	\$800.00
Concrete chain saw, hydraulic, Chain service kit	RC-0103.03	2	each		\$300.00	\$600.00	\$350.00
Concrete chain saw, hydraulic, Saw bar, 15"	RC-0103.04	2	each		\$300.00	\$600.00	\$330.00
Concrete chain saw, hydraulic, Water pump accessory	RC-0103.05	1	each		\$650.00	\$650.00	\$990.00
Cut off saw, hydraulic, Stanley CO-23 or equivalent	RC-0104.00	1	each		\$2,200.00	\$2,200.00	\$2,500.00
Concrete chain saw, hydraulic, Metal cutting abrasive wheel, 14" diameter X 1" arbor	RC-0104.01	4	each		\$20.00	\$80.00	
Cut off saw, hydraulic, blade, Diamond tipped dry cutting 14" x 1" arbor	RC-0104.02	4	each	99-A	\$250.00	\$1,000.00	\$275.00
Concrete cutting abrasive wheel 14" x 1" arbor	RC-0104.03	4	each	99-A	\$20.00	\$80.00	
Hammer drill, hydraulic, Stanley HD-45 or equivalent	RC-0105.00	1	each		\$2,800.00	\$2,800.00	\$3,100.00
Hammer drill, hydraulic, Bit, carbide, 1" X 24"	RC-0105.01	1	each		\$120.00	\$120.00	
Hammer drill, hydraulic, Bit, carbide, 1½" X 24"	RC-0105.02	1	each		\$180.00	\$180.00	
Hammer drill, hydraulic, Bit, carbide, 2" X 24"	RC-0105.03	2	each		\$400.00	\$800.00	\$440.00
Hammer drill, hydraulic, Service and maintenance kit	RC-0105.04	1	each			\$0.00	
Hydraulic Vehicle Rescue System Power unit, hydraulic, gasoline, 4-cycle	RC-0106.00	1	each		\$4,500.00	\$4,500.00	\$5,400.00
Hydraulic Vehicle Rescue System, Fuel Filters	RC-0106.01	5	each		\$12.00	\$60.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
HYDRAULIC POWERED TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Hydraulic Vehicle Rescue System, Spark plugs	RC-0106.02	5	each		\$2.00	\$10.00	
Hydraulic Vehicle Rescue System, Cutter	RC-0106.03	1	each		\$3,500.00	\$3,500.00	\$4,000.00
Hydraulic Vehicle Rescue System, Spreader	RC-0106.04	1	each		\$7,500.00	\$7,500.00	\$8,300.00
Hydraulic Vehicle Rescue System, Ram, hydraulic, min. 48" length	RC-0106.06	2	each		\$2,000.00	\$4,000.00	\$2,500.00
Hydraulic Vehicle Rescue System, Ram, hydraulic, min. 28" length	RC-0106.05	2	each		\$1,800.00	\$3,600.00	\$1,900.00
Hydraulic Vehicle Rescue System, Ram, hydraulic, min. 18" length	RC-0106.07	2	each		\$1,500.00	\$3,000.00	\$1,800.00
Hydraulic Vehicle Rescue System, Hose, hydraulic, 25-foot section	RC-0106.08	8	each		\$400.00	\$3,200.00	\$440.00
Hydraulic Vehicle Rescue System, Adapter kit for hydraulic ram	RC-0106.09	2	each		\$300.00	\$600.00	\$330.00
Hydraulic Vehicle Rescue System, Manifold w/ dump valve	RC-0106.10	1	each		\$800.00	\$800.00	\$900.00
Hydraulic Vehicle Rescue System, Pump, manual, hydraulic	RC-0106.11	1	each		\$1,200.00	\$1,200.00	\$1,350.00
Power unit, hydraulic, medium-duty, compact, Stanley HP-1 or equivalent	RC-0107.00	1	each		\$4,500.00	\$4,500.00	\$5,000.00
Power unit, hydraulic, Hoses, ½" X 50 ft., dual hoses	RC-0107.01	2	each		\$540.00	\$1,080.00	\$600.00
Power unit, hydraulic, Couplings, flush face, 3/8" NPT	RC-0107.02	6	each		\$55.00	\$330.00	
Power unit, hydraulic, Couplings, flush face, 1/2" NPT	RC-0107.03	6	each		\$55.00	\$330.00	
Power unit, hydraulic, Air filter	RC-0107.04	1	each		\$15.00	\$15.00	
Power unit, hydraulic, Hydraulic fluid filter	RC-0107.05	1	each		\$25.00	\$25.00	
Power unit, hydraulic, Service and maintenance kit consisting of hydraulic oil, chain repair kit, wrench's, spark plugs and etc	RC-0107.06	1	each	99-A+E326	\$3,000.00	\$3,000.00	\$3,300.00
						\$59,850.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
POWER TOOLS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Saw, chain, 16" gasoline-powered, 2 cycle, direct drive (Stihl 044 or equivalent)	RD-0101.00	8	each		\$600.00	\$4,800.00	\$650.00
Saw, chain, 16" gasoline-powered, Chains 16", carbide tip, laser weld	RD-0101.01	24	each		\$90.00	\$2,160.00	\$90.00
Saw, chain, 16" gasoline-powered, Wood chisel blades	RD-0101.02	24	each		\$30.00	\$720.00	\$35.00
Saw, chain, 16" gasoline-powered, Bars 16", for gas powered chain saw, roller tip	RD-0101.03	8	each		\$50.00	\$400.00	\$55.00
Saw, chain, 16" gasoline-powered, Filters and spark plugs for Stihl or equivalent gas-powered chain saw	RD-0101.04	20	each		\$15.00	\$300.00	
Saw, chaps	RD-0101.05	8	each		\$75.00	\$600.00	
Saw, chain, 16" gasoline-powered, Saw maintenance kit, field, (fuel/oil mix, bar oil, hand tools, belt or scabbard)	RD-0101.06	8	each	99-C	\$25.00	\$200.00	
Saw, gasoline, 14" or 16" power rotary blade, 1" arbor, w/case	RD-0102.00	2	each		\$1,300.00	\$2,600.00	\$1,450.00
Saw, gasoline, 14" or 16" power rotary blade, Filters/spark plugs	RD-0102.01	8	each		\$15.00	\$120.00	
Saw, gasoline, 14" or 16" power rotary blade, Belts, drive	RD-0102.02	4	each		\$20.00	\$80.00	
Saw, gasoline, 14" or 16" power rotary blade, Blades, diamond tip, reinforced concrete-cutting	RD-0102.03	10	each		\$215.00	\$2,150.00	\$240.00
Saw, gasoline, 14" or 16" power rotary blade, Blade, carbide tip	RD-0102.04	4	each		\$70.00	\$280.00	\$80.00
Saw, gasoline, 14" or 16" power rotary blade, Blade, steel cutting abrasive	RD-0102.05	20	each	99-C	\$10.00	\$200.00	\$12.00
Drill/breaker, gasoline-powered, with starter kit, or equivalent (Cobra, Kango, or equivalent) Maintenance and repair only through year 2000 revision	RD-0103.00	1	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Hose, exhaust, 16'	RD-0103.01	2	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Hose, exhaust, adapter	RD-0103.02	2	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, integral, 1"	RD-0103.03	2	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, integral, 1-11/32"	RD-0103.04	4	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, integral, 1-11/32"	RD-0103.05	4	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, rod "H" thread 18"	RD-0103.06	4	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, rod "H" thread 48"	RD-0103.07	2	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Drill, rod "H" thread 72"	RD-0103.08	2	each	99-D		\$0.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
POWER TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Drill/breaker, gasoline-powered, Bit, detachable, 1-5/8" "H" thread	RD-0103.09	8	each	99-D		\$0.00	
Chisel, 1" narrow, 14"	RD-0103.10	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Chisel, moil point, 18"	RD-0103.11	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Hammer, wedge	RD-0103.12	4	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Bit, 2"	RD-0103.13	4	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Wedge and feather set	RD-0103.14	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Repair kit	RD-0103.15	2	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Spark plug	RD-0103.16	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Screen, air	RD-0103.17	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Filter, air	RD-0103.18	8	each	99-D		\$0.00	
Drill/breaker, gasoline-powered, Spring, starter	RD-0103.19	4	each	99-D		\$0.00	
						\$14,610.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
MISCELLANEOUS TOOLS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Nail, Gun, piston-activated, 27 caliber-autofeed, w/ case and accessories	RE-0101.00	2	each		\$550.00	\$1,100.00	\$600.00
Nail, Gun, piston-activated, Pins, 2", HD, w/ washers	RE-0101.01	1000	each		\$0.10	\$100.00	
Nail, Gun, piston-activated, Pins, 3¼", HD, w/ washers	RE-0101.02	1000	each		\$0.10	\$100.00	
Nail, Gun, piston-activated, Loads, medium	RE-0101.03	1000	each		\$0.10	\$100.00	
Nail, Gun, piston-activated, Loads, HD	RE-0101.04	1000	each		\$0.10	\$100.00	
Torch, oxy/acetylene, portable kit, w/ attachments (gauges, hoses, wands)	RE-0102.00	2	each	99-C	\$450.00	\$900.00	\$500.00
Torch oxy/acetylene kits, large, w/attachments (gauges, hoses, wands, adapters and safety equipment) minus bottles	RE-0102.01	2	each		\$800.00	\$1,600.00	\$900.00
Torch oxy/acetylene, Rotating strikers	RE-0102.02	20	each		\$3.00	\$60.00	
Torch, exothermic, complete	RE-0103.00	1	each		\$2,000.00	\$2,000.00	\$2,200.00
Torch, exothermic, Rods, spare	RE-0103.01	50	each		\$3.00	\$150.00	
						\$6,210.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION													
HAND TOOLS									Unit of Issue		Estimated Costs		Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total							
Axe, flat head, with fiberglass handle	RF-0101.00	1	each		\$40.00	\$40.00							
Bar, pry, pinch point 60"	RF-0102.00	8	each		\$50.00	\$400.00							
Bar, wrecking 18"	RF-0103.00	4	each		\$10.00	\$40.00							
Bar, pry, pinch point 48"	RF-0104.00	6	each		\$40.00	\$240.00							
Bar, wrecking 30"	RF-0105.00	8	each		\$20.00	\$160.00							
Belt, carpenter, quick disconnects, with 2 pouches	RF-0106.00	12	each	99-C	\$40.00	\$480.00							
Bucket, plastic, 5 gallon, with handle	RF-0107.00	6	each		\$2.00	\$12.00							
Bucket, collapsible, 12" X 17"	RF-0108.00	6	each		\$30.00	\$180.00							
Carrier, debris, 4' x 4'	RF-0109.00	4	each		\$80.00	\$320.00							
Chalk, line, 50'	RF-0110.00	2	each		\$10.00	\$20.00							
Chisel, cold, diamond point, 8"	RF-0111.00	3	each		\$12.00	\$36.00							
Chisel, cold, floor, 12"	RF-0112.00	3	each		\$15.00	\$45.00							
Chisels, wood, assorted (not to exceed 8 chisels total)	RF-0113.00	1	set		\$80.00	\$80.00						\$90.00	
Crayon, lumber, assorted colors	RF-0114.00	100	each		\$1.00	\$100.00							
Cutter, bolt, 18"	RF-0115.00	1	each		\$40.00	\$40.00							
Cutter, bolt, 36"	RF-0116.00	1	each		\$80.00	\$80.00							
Cutter, pipe, multiple head, 1 - 2-1/2"	RF-0117.00	1	each		\$200.00	\$200.00						\$220.00	
Cutter, wire and cable, 28", fiberglass handles	RF-0118.00	1	each	99-C	\$80.00	\$80.00						\$90.00	
Ellis, jack, 4X4, 25#	RF-0119.00	2	each	99-C	\$45.00	\$90.00							
Ellis, jack, post cap screw, 4X4, w/ adjustable base	RF-0119.01	4	each	99-C	\$30.00	\$120.00							
Ellis, clamps	RF-0119.02	25	pair	99-C	\$10.00	\$250.00							
Ellis, swivel base, 4X4	RF-0119.03	2	each	99-C	\$40.00	\$80.00							
Hacksaw, high tension, contractor grade	RF-0120.00	4	each		\$25.00	\$100.00						\$25.00	
Hacksaw, Blades, 12" - 18 teeth per inch, shatterproof	RF-0120.01	25	each		\$2.00	\$50.00							
Hacksaw, Blades, 12" - 24 teeth per inch shatterproof	RF-0120.02	25	each		\$2.00	\$50.00							
Hammer, sledge, 4 lb., 16" fiberglass handle	RF-0121.00	8	each	99-C	\$40.00	\$320.00							
Hammer, sledge, 8 lb., fiberglass handle	RF-0122.00	4	each		\$75.00	\$300.00							
Hammer, sledge 12 lb., fiberglass handle	RF-0123.00	4	each		\$75.00	\$300.00							
Hammer, framing straight claw, 22 oz., steel, mill face	RF-0124.00	12	each		\$30.00	\$360.00							
Hand truck, convertible into dolly, with pneumatic tires	RF-0125.00	6	each	99-C	\$150.00	\$900.00						\$175.00	
Hatchet, carpenter's	RF-0126.00	2	each		\$35.00	\$70.00							

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
HAND TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Jack, hydraulic, 10 ton, low profile	RF-0127.00	2	each		\$100.00	\$200.00	\$120.00
Jack, hydraulic, 20 ton, low profile	RF-0128.00	2	each		\$100.00	\$200.00	\$120.00
Knife, utility, retractable blade, w/spare blades	RF-0129.00	12	each		\$12.00	\$144.00	
Ladder, attic, 10' folding	RF-0130.00	1	each		\$250.00	\$250.00	\$275.00
Ladder, 18' Little Giant, or equivalent	RF-0131.00	2	each		\$500.00	\$1,000.00	\$550.00
Level, 4 ft.	RF-0132.00	2	each		\$40.00	\$80.00	\$45.00
Nails, common, 16D, Duplex	RF-0133.00	50	pound		\$0.50	\$25.00	
Nails, common, 8D, Duplex	RF-0134.00	50	pound		\$0.50	\$25.00	
Paint, spray, fluorescent, 12 ea. (red and green)	RF-0135.00	24	each		\$8.00	\$192.00	
Pencils, carpenter	RF-0136.00	100	each		\$1.00	\$100.00	
Pick, 36" or standard	RF-0137.00	2	each		\$50.00	\$100.00	
Pulaski tool, standard	RF-0138.00	3	each		\$30.00	\$90.00	
Saw, keyhole	RF-0139.00	2	each		\$22.00	\$44.00	
Saw, 8-point, cross cut, hand	RF-0140.00	2	each		\$25.00	\$50.00	
Sheeting, plastic, 6 mil x 50' x 100'	RF-0141.00	2	rolls		\$100.00	\$200.00	\$110.00
Shovel, 60", straight handle, spade point	RF-0142.00	6	each		\$24.00	\$144.00	
Shovel, 30", D handle, square point	RF-0143.00	2	each		\$24.00	\$48.00	
Entrenching tool, shovel, w/folding pick, O/A length 30"	RF-0144.00	8	each		\$30.00	\$240.00	\$35.00
Snips, tin, aviation type	RF-0145.00	12	each	99-C	\$15.00	\$180.00	
Square, speed	RF-0146.00	12	each		\$15.00	\$180.00	
Square, framing, 2 ft.	RF-0147.00	6	each		\$15.00	\$90.00	
Tamper, top post hole digger, one piece, high carbon steel, 69"	RF-0148.00	1	each		\$25.00	\$25.00	\$30.00
Tape, flagging, 100 yd. roll (yellow)	RF-0149.00	6	rolls		\$6.00	\$36.00	
Tape, measuring, 100'	RF-0150.00	2	each		\$25.00	\$50.00	\$50.00
Tape, measuring, 30' power return, 1" blade width	RF-0151.00	12	each	99-C	\$25.00	\$300.00	
Tarpaulin, polyethylene 12' x 18', heavy duty grommets	RF-0152.00	12	each		\$25.00	\$300.00	\$30.00
Wedge, steel, 4 lb. square head	RF-0153.00	6	each		\$10.00	\$60.00	
Wrench, pipe, 36" aluminum	RF-0154.00	1	each		\$150.00	\$150.00	\$170.00
Wrench, pipe, 18" aluminum	RF-0155.00	1	each		\$80.00	\$80.00	
Wrench, pipe, 12" aluminum	RF-0156.00	1	each		\$35.00	\$35.00	
						\$10,161.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
ELECTRICAL							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Adapter, L5-20 three prong twist-lock female to three prong household male, 10/3 wire, 18" length	RG-0101.00	12	each		\$35.00	\$420.00	
Adapter, L5-20 three-prong, twist-lock male to three-prong household female with 10/3 wire, 18" length	RG-0102.00	12	each		\$40.00	\$480.00	
Box, junction, w/ four 20A outlets, waterproof with ground faults	RG-0103.00	3	each		\$350.00	\$1,050.00	\$385.00
Connector, L5-20 three-prong, twist-lock male end	RG-0104.00	10	each		\$15.00	\$150.00	
Connector, L5-20 three-prong, twist-lock female end	RG-0105.00	10	each		\$15.00	\$150.00	
Cord, extension, 12/3 single outlet, 100'	RG-0106.00	5	each		\$45.00	\$225.00	
Cord, extension, 12/3 single outlet, 50'	RG-0107.00	5	each		\$20.00	\$100.00	\$25.00
Cords, extension, 10-3 single outlet, 100'	RG-0108.00	3	each		\$100.00	\$300.00	\$100.00
Element, replacement, Halogen quartz, 300 - 500 watts	RG-0109.00	30	each		\$10.00	\$300.00	
Light, flood, Halogen quartz, 300 - 500 watts	RG-0110.00	12	each		\$200.00	\$2,400.00	\$220.00
Light, drop, tube, florescent, 8 watt, 50'cord, explosion proof	RG-0111.00	4	each		\$400.00	\$1,600.00	
Stand, light, with 10' telescoping base with collapsible legs, for halogen quartz, 500 watts, flood	RG-0112.00	6	each		\$350.00	\$2,100.00	
						\$9,275.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
HEAVY RIGGING							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Cable, come-along, 3-ton	RH-0101.00	2	each		\$550.00	\$1,100.00	\$600.00
Swivel Hoist Rings, 1/2" Steel, Crosby or other USA equivalent	RH-0112.00	4	each		\$90.00	\$360.00	
Eye Nuts, 1/2", Steel, Crosby or other USA equivalent	RH-0112.01	8	each		\$10.00	\$80.00	
Anchors, Wedge, concrete, 1/2" x 5-1/2", Ramset or Hilti GUNAMBO	RH-0112.02	50	each	99-C	\$2.00	\$100.00	
Wrench, Torque 1/2" drive, 250 Ft. Lb. Capacity, W/Socket	RH-0112.03	2	each	99-A	\$205.00	\$410.00	\$225.00
Chain, 3/8"x10', grade 8, lifting, with Clevis, slip hooks and latches	RH-0102.00	2	each	99-C	\$160.00	\$320.00	
Chain, 3/8"x 20', grade 8, lifting, with Clevis, slip hook and latches	RH-0103.00	1	each	99-C	\$225.00	\$225.00	\$250.00
Shackles, Screw Pin, 1-1/4", 12 ton	RH-0104.00	8	each	99-C	\$20.00	\$160.00	
Shackles, Screw Pin, 5/8" 3-1/4 ton	RH-0105.00	8	each	99-C	\$15.00	\$120.00	
Sling, Polyester roundsling, 20 ft. endless, 17,000 lb. choker capacity	RH-0106.00	4	each	99-A	\$225.00	\$900.00	\$250.00
Sling, Polyester roundsling, 10 ft. endless, 17,000 lb. choker capacity	RH-0107.00	4	each	99-A	\$100.00	\$400.00	\$110.00
Slings, Synthetic, Heavy duty, 3" x 6', Type 3, Flat Eye, One Ply 3800 Lb. Choker Capacity	RH-0108.00	4	each	99-C	\$20.00	\$80.00	
Slings, Wire Rope, IPS, Mechanical Splice, 7/16" x 8', 2400 lb. Choker Capacity	RH-0109.00	4	each		\$35.00	\$140.00	\$40.00
Slip hooks, clevis, with gate	RH-0110.00	12	each		\$6.00	\$72.00	
Turnbuckle, 1", jaw-jaw, 12" take-up, 10,000 lb. capacity	RH-0111.00	4	each	99-A	\$80.00	\$320.00	\$90.00
						\$4,787.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
TECHNICAL ROPE							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Rope, slings, RSI OMNI or equivalent	RI-0101.00	2	each		\$15.00	\$30.00	
Rope pulley, 4", rescue grade, prusik-minding, 1/2" diameter aluminum frame, double sheave	RI-0102.00	2	each		\$40.00	\$80.00	
Rope hauling system, 4:1 advantage w/ 240 ft. of lifeline, static kernmantle, 1/2" diameter, minimum tensile strength (MTS) 9,000 lbs. must meet or exceed NFPA 1983, with bag	RI-0103.00	1	each		\$600.00	\$600.00	\$660.00
Rope descenders, figure 8, with ears, MTS (min. tensile strength) 10,000 lbs.	RI-0104.00	8	each		\$40.00	\$320.00	\$45.00
Rope ascenders, coming device for 1/2" rope	RI-0105.00	4	each		\$60.00	\$240.00	
Rope harness, full body (OSHA confined space standard compliant)	RI-0106.00	4	each		\$240.00	\$960.00	\$265.00
Racks, Rigging, RSI	RI-0107.00	4	each	99-A	\$70.00	\$280.00	
Rack, Rappel, 6 bar	RI-0108.00	8	each	99-A	\$100.00	\$800.00	
Rope edge roller	RI-0109.00	2	each		\$100.00	\$200.00	\$110.00
Rope log, book, rope usage	RI-0110.00	8	each		\$2.00	\$16.00	
Rope bags, rescue hardware bag, Cordura, 20" x 10" x 4"	RI-0111.00	4	each		\$50.00	\$200.00	\$55.00
Rope pulley, 2", rescue grade, prusik-minding, aluminum frame, single sheave for 1/2" rope	RI-0112.00	8	each		\$50.00	\$400.00	\$55.00
Rope harness, seat, NFPA-approved, adjustable	RI-0113.00	12	each		\$150.00	\$1,800.00	\$165.00
Rope, pulley, 4", rescue grade, prusik-minding, aluminum frame, single sheave for 1/2" rope	RI-0114.00	4	each		\$60.00	\$240.00	
Rope, lifeline, 300' lengths of nylon static, Kernmantle, 1/2" diameter, minimum tensile strength (MTS) 9000 lbs., must meet or exceed NFPA 1983, w/ bag and edge guards	RI-0115.00	2	each		\$400.00	\$800.00	\$440.00
Rope, lifeline, 200' lengths of nylon static, Kernmantle, 1/2" diameter, minimum tensile strength (MTS) 9000 lbs., must meet or exceed NFPA 1983, w/ bag and edge guards	RI-0116.00	6	each		\$300.00	\$1,800.00	\$330.00
Rope carabiners, steel, locking "D", extra large, 10,000 tensile strength, must meet NFPA 1983/ANSI/OSHA requirements	RI-0117.00	40	each	99-C	\$30.00	\$1,200.00	\$35.00
Rope line, nylon, tag, 200' lengths of 8mm, MTS 2,600 lbs., must meet or exceed NFPA 1983, w/ bag	RI-0118.00	8	each	99-C	\$125.00	\$1,000.00	\$140.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
TECHNICAL ROPE (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Rope cord, prussik, 8mm	RI-0119.00	300	feet	99-C	\$0.45	\$135.00	
Rope webbing, tubular, 2", MTS 6,000 lbs.	RI-0120.00	400	feet		\$0.90	\$360.00	
Rope throw, water rescue, 75', with bags	RI-0121.00	4	each	99-C	\$75.00	\$300.00	
Tripod, tubular aluminum legs adjusting between 6' and 8', minimum work load of 600 lbs.	RI-0122.00	2	each		\$1,400.00	\$2,800.00	\$1,600.00
						\$14,561.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

RESCUE SECTION							
SAFETY							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Binoculars, 10 x 50 power, waterproof	RJ-0101.00	2	each		\$225.00	\$450.00	\$250.00
Blower, ventilation, for confined space, electric, with 15' of 8" extension hose, or equivalent (NIOSH/OSHA compliant and intrinsically rated)	RJ-0102.00	2	each		\$2,200.00	\$4,400.00	\$2,450.00
Breathing apparatus, airline-supplied (SABA), with 10-minute escape cylinder, NIOSH/OSHA approved	RJ-0103.00	4	each		\$1,200.00	\$4,800.00	\$1,350.00
Breathing apparatus, Cylinders (spare), 10-minute, 4500 psi	RJ-0103.01	2	each	99-A	\$300.00	\$600.00	\$330.00
Breathing apparatus, Cylinder (spare), 1-hour, 4500 psi	RJ-0103.02	8	each		\$1,000.00	\$8,000.00	\$1,100.00
Breathing apparatus, Mask (spare), face piece, compatible w/ SCBA, supplied air system	RJ-0103.03	2	each	99-C	\$150.00	\$300.00	\$165.00
Breathing apparatus, Line, supply, 50', breathing air quality, compatible with SCBA and supplied air system	RJ-0103.04	30	each		\$150.00	\$4,500.00	\$165.00
Aircart, portable supplied air system, NIOSH/OSHA compliant or equivalent	RJ-0103.05	2	each	99-C	\$3,800.00	\$7,600.00	\$4,200.00
Breathing apparatus, self-contained (SCBA), 4500 psi, with 30-minute cylinders, compatible with supplied air system identified in this document	RJ-0104.00	4	each	99-C	\$2,000.00	\$8,000.00	\$2,500.00
Breathing apparatus, Cylinders (spare) 30-minute, 4500 psi	RJ-0104.01	8	each		\$600.00	\$4,800.00	\$660.00
Extinguisher, water, backpack-type	RJ-0105.00	4	each		\$120.00	\$480.00	
Extinguisher, dry chemical, 20 lb., ABC-type	RJ-0106.00	4	each		\$70.00	\$280.00	
Blower, ventilation, heater (electric or LP with accessories)	RJ-0107.00	2	each		\$1,400.00	\$2,800.00	\$1,550.00
Lockout/Tagout kit, confined space	RJ-0108.00	1	each		\$250.00	\$250.00	\$250.00
Permit, confined space entry, pre-made	RJ-0109.00	20	each		\$0.00	\$0.00	
Sprayer, pressure, 2-1/2 gallon, Hudson pump type or equivalent	RJ.0110.00	2	each		\$80.00	\$160.00	\$90.00
Communications system, hard-wire, 29CFR 1910.146 compliant (sufficient to support item R-G-04)	RJ-0111.00	1	each	99-A	\$4,000.00	\$4,000.00	\$4,400.00
						\$51,420.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
ANTIBIOTICS / ANTIFUNGALS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Amoxicillin/Clavulanic Acid, 500 mg, 30 tablets/bottle, PO	MA-0101.00	4	each				
Antibiotic Otic Suspension 15ml bottles, TOP (Corticosporin or equivalent)	MA-0102.00	3	each				
Bacitracin Ointment, 30gm tubes, TOP	MA-0103.00	21	each				
Betadine Solution, 6oz bottle	MA-0104.00	7	each				
Betadine Antiseptic Solution, 1 liter bottles	MA-0105.00	5	each				
Betadydine Ointment, packet, 1 box/50	MA-0106.00	1	box				
Ceftriaxone, 1gm unit doses, IM or IV	MA-0107.00	16	each				
Cephalexin, 500mg, 40 tablets/bottle	MA-0108.00	8	each				
Cephalexin, 250mg, 40 tabs/bottle	MA-0109.00	4	each				
Cephazolin, 1gm unit doses, IV	MA-0110.00	15	each				
Ciprofloxacin, 500mg, 20 tablets/bottle, PO	MA-0111.00	20	each				
Clotrimazole Cream, 1%, 15gm tube, TOP	MA-0112.00	10	each				
Dressing, Nitrofurazone Gauze, 4"X8" sheets (Furacin or equivalent)	MA-0113.00	34	each				
Erythromycin or Azlthromyacin, 500mg tab, 28 tab/bottle	MA-0114.00	4	each				
Flagyl, 500mg unit dose, IV, or equivalent	MA-0115.00	4	each				
Fungal Powder (Tinactin or equivalent), small cans, TOP	MA-0116.00	7	each				
Gentamycin Ophthalmic Ointment, 3mg/g, 3.5g tubes, TOP	MA-0117.00	4	each				
Gentamycin Ophthalmic Solution, 3mg/ml, 5ml bottles, TOP	MA-0118.00	7	each				
Silver Sulfadiazine Cream, 1%, 400gm bottles, TOP	MA-0119.00	2	each				
Vancomycin, 1gm unit doses, IV	MA-0120.00	6	each				
Aero Chamber Spacer Device, or equivalent	MA-0121.00	8	each				
Albuterol, 0.5% Soln, 20mg multi-dose bottles, INHAL	MA-0122.00	7	each				
Albuterol, 2.5mg unit dose, INHAL	MA-0123.00	10	each				
Albuterol, MDI/Aerosol, INHAL	MA-0124.00	8	each				
Diphenhydramine, 25m, 12 capsules/bottle, PO	MA-0125.00	12	each				
Diphenhydramine, Injection, 50mg/ml, 50mg vials, IM/IV	MA-0126.00	16	each				
Epinephrine, 1:1000, multi-dose 30cc vials, SC	MA-0127.00	10	each				
Epinephrine, 1:1000, 1mg amps, pre-filled syringes	MA-0128.00	16	each				
Inspirease Spacer Device, or equivalent (for pediatrics)	MA-0129.00	2	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
ANTIBIOTICS / ANTIFUNGALS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Ipratropium Bromide, MDI/Aerosol	MA-0130.00	6	each				
Acetazolamide, 250mg, 10 tablets/bottle	MA-0131.00	1	each				
Adenosine 6mg/2cc vial	MA-0132.00	24	each				
Atropine Sulfate, 0.1mg/ml, 1mg amps, pre-filled	MA-0133.00	24	each				
Atropine Sulfate 0.4mg/ml, 20cc vial	MA-0134.00	40	each				
Bretylium Tosylate, Injection, 50mg/ml, 500mg amps, pre-filled	MA-0135.00	4	each				
Calcium Chloride, Injection, 10%, 10mg amps, pre-filled	MA-0136.00	12	each				
Dextrose, 50%, 25gm amps, pre-filled	MA-0137.00	20	each				
Digoxin, 0.25mg, 20 tablets/bottle	MA-0138.00	1	each				
Digoxin, Injection, 0.25mg/ml, 0.5mg vials	MA-0139.00	2	each				
Dobutamine, Injection, 2.5mg/ml, 250mg vials	MA-0140.00	2	each				
Dopamine, 40mg/ml, 200mg amps, or equivalent pre-mix	MA-0141.00	8	each				
Epinephrine, 1:10,000 (0.1mg/ml), 1mg amps, pre-filled	MA-0142.00	24	each				
Furosemide, 5mg/ml, 100mg vial	MA-0143.00	16	each				
Heparin, Injection, 1000units/ml, 10ml multi-dose vial	MA-0144.00	2	each				
Labetalol, Injection, 5/mg/ml, 100mg multi-dose vial	MA-0145.00	4	each				
Lidocaine, 200mg/ml, 1gm amps, or equivalent pre-mix	MA-0146.00	5	each				
Lidocaine, Injection, 5mg/ml, 100mg amps, pre-filled	MA-0147.00	14	each				
Naloxone, 0.4mg/ml, 4mg multi-dose vial	MA-0148.00	18	each				
Nitroglycerin, 2%, Paste, 30gm tubes	MA-0149.00	2	each				
Nitroglycerine, 200 metered-dose sprays/bottle or 10 bottles of .4mg tablets	MA-0150.00	10	each				
Procanamide, Injection, 500mg/ml, 1g vials	MA-0151.00	4	each				
Sodium Bicarbonate, 1meq/ml, 50meq amps, pre-filled	MA-0152.00	50	each				
Verapamil, Injection, 0.25mg/ml, 5.0mg vial or Diltiazem 25mg/5cc vial	MA-0153.00	10	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT COMFORT MEDICATIONS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Antacid/Simethicone, 12 tablets/roll	MB-0101.00	20	each				
Anti-emetic Rectal Suppositories, Prochlorperazine 25mg	MB-0102.00	12	each				
Bretylum Tosylate, Injection, 50mg/ml, 500mg amps, pre-filled	MB-0103.00	1	box				
Ducusate Sodium 100mg or equivalent	MB0104.00	1	box				
Hemorrhoidal Rectal Suppositories (Anusol HC or equivalent)	MB-0105.00	30	each				
Loperamide, 2mg, 10 tablets/bottle	MB-0106.00	10	each				
Lozenges, throat (Sucrets or equivalent), 30/pack	MB-0107.00	6	pack				
Oxymetazoline Nasal Spray, 5cc bottles	MB-0108.00	14	each				
Promethazine, 25mg/ml, 1ml amp	MB-0109.00	6	each				
Pseudoephedrine, 60mg tablets, 30 tablets/bottle	MB-0110.00	18	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PAIN MEDICATIONS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Acetaminophen Elixir, 160mg/ml, 4oz bottle	MC-0101.00	2	each				
Acetaminophen, 325mg tablets, 100 tablets/bottle	MC-0102.00	10	each				
Aspirin, 325mg tablets, 100 tablets/bottle	MC-0103.00	3	each				
Hydrocodone, 5mg/Acetaminophen, 500mg, 20 tablets/bottle	MC-0104.00	4	each				
Ibuprofen, 600mg tablets, 30 tablets/bottle	MC-0105.00	15	each				
Meperidine, Injection, 100mg/ml, 100mg amps	MC-0106.00	30	each				
Morphine Sulphate, 10mg/2ml, 10mg amps	MC-0107.00	40	each				
Oxycodone, 5mg/Acetaminophen, 325mg tablets, 20 tablets/bottle	MC-0108.00	4	each				
Pentobarbitol, 50mg/ml, 2ml amp	MC-0109.00	10	each				
Promethazine 50 mg/cc, Injection, or equivalent	MC-0110.00	20	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
SEDATIVES / ANESTHETICS / PARALYTICS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Diazepam, Injection, 10mg vials	MD-0101.00	30	each				
Diazepam, 5mg tablets, 20 tablets/bottle	MD-0102.00	2	each				
Fentanyl Citrate, 50mcg/cc, 2ml amp	MD-0103.00	15	each				
Haloperidol, Injection, 5mg/ml, 1ml amps	MD-0104.00	4	each				
Homatropine 2%, 15cc bottle	MD-0105.00	1	bottle				
Ketamine, 100mg/ml, 500mg multi-dose vial	MD-0106.00	4	each				
Lidocaine, Injection, 1%, multi-use 50ml vial	MD-0107.00	8	each				
Midazolam, Injection, 5mg/ml, 5ml amps	MD-0108.00	10	each				
Succinylcholine, 100mg/10ml	MD-0109.00	4	each				
Topical Ophthalmic Anesthetic, 10cc bottles or unidose equivalent of Tetrakaine	MD-0110.00	7	each				
Vecuronium, Injection, 0.5mg/ml, 10mg vials	MD-0111.00	20	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
STEROIDS			Unit of Issue	Status	Estimated Costs		Unit Cost Cap
Description	Item Number	Qty			Unit	Total	
Methylprednisolone, 125mg/amp	ME-0101.00	4	each				
Prednisone, 20mg tablets, PO, 50 tablets/bottle	ME-0102.00	2	bottle				
Triamcinolone Cream, 0.1%, 15gm tube, TOP	ME-0103.00	3	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
MISCELLANEOUS							
Activated Charcoal with Sorbitol, 50gm bottles, PO	MF-0101.00	2	each				
Activated Charcoal Suspension, 50mg bottles, PO	MF-0102.00	2	each				
Antivenin-Crotalid 10 ml vials, IV	MF-0103.00	10	each				
Cimetidine or Tagament, 400 mg, 20 tablets/bottle, PO	MF-0104.00	4	each				
Cyanide Antidote Kit, IV/INHAL	MF-0105.00	1	each				
Cytomax (4.5 lb/tub) electrolyte glucose replacement, Champion Nutrition or equivalent	MF-0106.00	1	gallon tub				
Insulin, Regular Human, Injection, 100u vials, IV/SC	MF-0107.00	2	each				
Magnesium Sulfate, Injection, 50%, 1gm vials, IV	MF-0108.00	8	each				
Mannitol, 25%, 12.5gm/50ml amp vials, IV	MF-0109.00	5	each				
Oxytocin, Injection, 20u/ml, 10cc amps, IV	MF-0110.00	2	each				
Phenytoin, Injection, 50mg/ml, 1gm vials, IV	MF-0111.00	2	each				
Phenytoin, 100mg, 15 tablets/bottle, PO	MF-0112.00	2	each				
Polystyrene Resin (Kayexalate), 1lb jar, PO, or equivalent	MF-0113.00	2	each				
Thiamine, 100mg, injection	MF-0114.00	10	each				
Pralidoxime, 1gm vials	MF-0115.00	30	each				
Combivir, tablets	MF-0116.00	12	each				
Nelfinavir, 750mg, tablets	MF-0117.00	9	each				
Indinavir, 800mg, tablets	MF-0118.00	9	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
INTRAVENOUS FLUIDS / VOLUME EXPANDERS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
D5 1/2 Normal Saline, 1000cc	MG-0101.00	12	each				
D5W, 250cc	MG-0102.00	24	each				
Hetastarch, Injection, 6%, 500ml/unit doses	MG-0103.00	6	each				
Normal Saline, 1000cc	MG-0104.00	72	each				

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
IMMUNIZATIONS / IMMUNE GLOBULIN							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Hepatitis B Immune Globulin, 5ml vials	MH-0101.00	2	each				
Rabies Immune Globulin-Human, 1500IU, 10ml vials	MH-0102.00	2	each				
Rabies Vaccine (Human Diploid Cell), 1ml/unit dose	MH-0103.00	4	each				
Tetanus Diphtheria Toxoid (dT), 0.5cc unit dose	MH-0104.00	25	each				
Tetanus Immune Globin, 250 units/unit dose	MH-0105.00	10	each				
Cumulative from MA-MH		1	lot		\$25,000.00	\$25,000.00	\$30,000.00
						\$25,000.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
CANINE TREATMENT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Acepromazine, 10mg/ml, 50 ml bottles	MI-0101.00	2	each				
Apomorphine, 6mg, tablets	MI-0102.00	5	each				
Atropine, ophthalmic ointment, 3.5gm tubes	MI-0103.00	6	each				
Atropine, Injectable, 400mcg per ml, 20ml vial	MI-0104.00	3	each				
Chloramphenicol Ophthalmic, Ointment, 1% 3.5gm tubes	MI-0105.00	6	each				
Dexamethasone, 10ml bottle	MI-0106.00	5	each				
Dosage Manual, AA drug portion of Merck Manual	MI-0107.00	1	each				
Ketoset, 10mg/ml, 5ml vial	MI-0108.00	12	each				
Metasplint, Canine, sized to meet canine needs	MI-0109.00	10	each				
Muzzle, adjustable	MI-0110.00	1	each				
Socumb, 250ml, vial	MI-0111.00	1	each				
Tape, 3" roll (Elasticon or equivalent)	MI-0112.00	2	each				
Tape, 1" roll (Elasticon or equivalent)	MI-0113.00	5	each				
Tetracycline, 500mg, tablets	MI-0114.00	100	each				
Cost estimate for MI		1	lot		\$500.00	\$500.00	\$650.00
						\$500.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
BASIC AIRWAY EQUIPMENT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Bag Valve Mask, adult, disposable (Ambu or equivalent)	MJ-0101.00	12	each		\$20.00	\$240.00	\$25.00
Bag Valve Mask, pediatric, disposable (Ambu or equivalent)	MJ-0102.00	10	each		\$20.00	\$200.00	\$25.00
Cannula, Oxygen, Nasal, Adult	MJ-0103.00	25	each		\$1.00	\$25.00	
Cricothyroidotomy Kit, with Shiley #4 (or equivalent). Cricothyroidotomy Appliances and Trousseau Dilator can be purchased separately	MJ-0104.00	9	each	99-C	\$200.00	\$1,800.00	\$225.00
Mask, Oxygen, pediatric, with tubing, 100% non-rebreather	MJ-0105.00	12	each		\$2.00	\$24.00	
Mask, Oxygen, 100% non-rebreather type with tubing	MJ-0106.00	50	each		\$2.00	\$100.00	
Nasopharyngeal Airway, full sets	MJ-0107.00	10	each		\$23.00	\$230.00	\$30.00
Nebulizer set ups, adult	MJ-0108.00	8	each		\$2.00	\$16.00	
Oropharyngeal Airway, full sets	MJ-0109.00	10	each		\$30.00	\$300.00	\$35.00
Oxygen Extension Tubing, 25-50' starred lumen	MJ-0110.00	10	each		\$3.00	\$30.00	
Oxygen Extension Tubing, 7' starred lumen	MJ-0111.00	12	each		\$37.00	\$444.00	
Pocket Style, Emergency Resuscitation Masks	MJ-0112.00	66	each		\$11.00	\$726.00	\$15.00
						\$4,135.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
INTUBATION							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Catheter, Pediatric, Suction with Thumb Port	MK-0101.00	10	each		\$3.00	\$30.00	
Catheter, Adult, Suction with Thumb Port	MK-0102.00	10	each		\$3.00	\$30.00	
Endotracheal Tube Lighted Stylets, (Tube-Stat or equivalent)	MK-0103.00	10	each		\$26.00	\$260.00	\$30.00
Endotracheal Tubes, 8.0	MK-0104.00	10	each		\$5.00	\$50.00	
Endotracheal Tube Stylets, pediatric size	MK-0105.00	18	each		\$4.00	\$72.00	
Endotracheal Tube CO2 Detectors, disposable, non-electronic	MK-0106.00	18	each		\$10.00	\$180.00	\$15.00
Endotracheal Tube Securing Devices, (Endo-Lock or equivalent)	MK-0107.00	12	each		\$4.00	\$48.00	
Endotracheal Tube Stylets, adult size	MK-0108.00	18	each		\$4.00	\$72.00	
Endotracheal Tubes, 7.5	MK-0109.00	10	each		\$5.00	\$50.00	
Endotracheal Tubes, 4.0	MK-0110.00	8	each		\$4.00	\$32.00	
Endotracheal Tubes, 3.5	MK-0111.00	8	each		\$4.00	\$32.00	
Endotracheal Tubes, 3.0	MK-0112.00	8	each		\$4.00	\$32.00	
Endotracheal Tubes, 7.0	MK-0113.00	10	each		\$5.00	\$50.00	
Endotracheal Tubes, 4.5	MK-0114.00	8	each		\$4.00	\$32.00	
Endotracheal Tubes, 6.0	MK-0115.00	10	each		\$5.00	\$50.00	
Endotracheal Tubes, 5.0	MK-0116.00	8	each		\$4.00	\$32.00	
Endotracheal Tubes, 10.0	MK-0117.00	2	each		\$5.00	\$10.00	
Endotracheal Tubes, 12.0	MK-0118.00	2	each		\$5.00	\$10.00	
ETT Heat-Moisture Exchangers, disposable (Engstrom-Edith 1000 or equivalent)	MK-0119.00	18	each		\$7.00	\$126.00	\$10.00
Forcep, Magill, Pediatric	MK-0120.00	10	each		\$5.00	\$50.00	
Forcep, Magill, Adult	MK-0121.00	10	each		\$5.00	\$50.00	
Laryngoscope handles, Fiberoptic, with batteries	MK-0122.00	10	each		\$25.00	\$250.00	
Laryngoscope blades, fiberoptic, disposable, including: Macintosh #3, 4 Miller #0, 1, 2, 3, 4	MK-0123.00	10	each		\$25.00	\$250.00	
Lighted stylet with handle, capable of Nasal or Oral intubation (Treachlite or equivalent)	MK-0124.00	8	each	99-C	\$102.00	\$816.00	\$200.00
Positive End-Expiratory Pressure (PEEP), valves adjustable 0-15, disposable	MK-0125.00	8	each		\$10.00	\$80.00	
Suction Tubing, spare	MK-0126.00	2	each		\$2.00	\$4.00	
Suction Canister, spare	MK-0127.00	2	each		\$4.00	\$8.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
INTUBATION (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Suction Unit, Portable, rechargeable w/ charger (Laerdal or equivalent)	MK-0128.00	2	each		\$400.00	\$800.00	\$450.00
Suction Apparatus, Manual, (V-Vac Corporation or equivalent) with Tonsilar-style tip	MK-0129.00	10	each		\$85.00	\$850.00	\$95.00
Valve, Diverter, 5-way, 2-15 LPM, (LSP Minilator or equivalent)	MK-0130.00	3	each		\$200.00	\$600.00	\$225.00
Carrying case, oxygen cylinder, D size	MK-0131.00	8	each		\$100.00	\$800.00	\$110.00
Cylinder, oxygen, aluminum, D size (or 21 ea. Jumbo "D" cylinder)	MK-0132.00	30	each		\$90.00	\$2,700.00	\$100.00
Regulator, oxygen, with 2 DISS ports	MK-0133.00	8	each		\$160.00	\$1,280.00	\$180.00
Transtracheal jet kits, w/ high pressure DISS line and valve and cannula (Cook or equivalent)	MK-0134.00	6	each		\$160.00	\$960.00	\$180.00
Transtracheal Catheters, gauges 13 and 14	MK-0135.00	6	each		\$100.00	\$600.00	
Ventilator, portable, automatic (AutoVent 3000 or equivalent)	MK-0136.00	2	each		\$2,500.00	\$5,000.00	\$2,800.00
Oxygen Tubing Connectors	MK-0137.00	32	each		\$15.00	\$480.00	
Whistle Airway Monitor (BAAM or Equivalent)	MK-0138.00	8	each		\$10.00	\$80.00	\$12.00
						\$16,856.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
EYE CARE SUPPLIES							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Eye Flush Solution, 30cc bottles	ML-0101.00	15	each		\$2.00	\$30.00	
Eye Patches, metal	ML-0102.00	9	each		\$1.00	\$9.00	
Eye Spuds, disposable	ML-0103.00	12	each		\$40.00	\$480.00	
Eye Patches, cotton, individually wrapped	ML-0104.00	32	each		\$1.00	\$32.00	
Flourescein Strips, (individually wrapped)	ML-0105.00	20	each		\$10.00	\$200.00	
Ultra-violet pen lights for use with fluorescent strips	ML-0106.00	10	each		\$45.00	\$450.00	\$50.00
Pen Light with Ultra-violet cap	ML-0107.00	10	each		\$20.00	\$200.00	\$25.00
						\$1,401.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
INTRAVENOUS ACCESS / ADMINISTRATION							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Alcohol Wipes, 200/box	MM-0101.00	2	box		\$2.00	\$4.00	
Betadine Preps Pads	MM-0102.00	3	box		\$5.00	\$15.00	
Catheter, IV, 14g	MM-0103.00	50	each		\$2.00	\$100.00	
Catheter, IV, 22g	MM-0104.00	50	each		\$2.00	\$100.00	
Catheter, IV, 24g	MM-0105.00	50	each		\$2.00	\$100.00	
Catheter, IV, 20g	MM-0106.00	50	each		\$2.00	\$100.00	
Catheter, IV, 18g	MM-0107.00	50	each		\$2.00	\$100.00	
Catheter, IV, 16g	MM-0108.00	50	each		\$2.00	\$100.00	
Central Venous Access Kits (8.5Fr.) Seldinger Type	MM-0109.00	10	each		\$25.00	\$250.00	
Container, Sharp-Object Disposal, large size	MM-0110.00	2	each		\$6.00	\$12.00	
Container, Sharp-Object Disposal, individual size	MM-0111.00	24	each		\$2.00	\$48.00	
Needle, Intraosseous, (Cook or Jamshidi)	MM-0112.00	10	each		\$4.00	\$40.00	
Needle, Scalp Vein, 19g	MM-0113.00	15	each		\$1.00	\$15.00	
Needle, Scalp Vein, 25g	MM-0114.00	15	each		\$1.00	\$15.00	
Needle, Scalp Vein, 23g	MM-0115.00	15	each		\$1.00	\$15.00	
Peripheral Venous Cannulator (8.5), Seldinger Type	MM-0116.00	10	each		\$25.00	\$250.00	
Tape, Cloth 2"	MM-0117.00	24	each		\$2.00	\$48.00	
Tape, Transpore, or equivalent	MM-0118.00	24	each		\$15.00	\$360.00	
Tape, IV site cover, Opsite or equivalent	MM-0119.00	24	each		\$37.00	\$888.00	
Tourniquets for IV starts, disposable	MM-0120.00	100	each		\$1.00	\$100.00	
Buretrol Sets	MM-0121.00	8	each		\$6.00	\$48.00	
Extension Tubing, Anesthesia	MM-0122.00	24	each		\$1.00	\$24.00	
IV Set Ups, Multifunction Tubing with Dial-A-Flow Meters (Select-3 or equivalent)	MM-0123.00	25	each	99-C	\$5.00	\$125.00	
IV Set Ups, Macro Drip	MM-0124.00	20	each	99-C	\$3.00	\$60.00	
Medication Add Labels	MM-0125.00	50	each		\$1.00	\$50.00	
Needle, 22g	MM-0126.00	100	each		\$1.00	\$100.00	
Needle, 18g	MM-0127.00	100	each		\$1.00	\$100.00	
Needle, 27g	MM-0128.00	100	each		\$1.00	\$100.00	
Normal Saline, 10cc plastic vials (for reconstitution)	MM-0129.00	28	each		\$2.00	\$56.00	\$10.00
Pumps, Manual Fluid Infusion, disposable	MM-0130.00	16	each		\$14.00	\$224.00	\$25.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
INTRAVENOUS ACCESS / ADMINISTRATION (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Saline Locks	MM-0131.00	24	each		\$6.00	\$144.00	
Syringe, Luerlock, 30cc	MM-0132.00	20	each		\$1.00	\$20.00	
Syringe Holder, Tubex-type	MM-0133.00	10	each		\$6.00	\$60.00	
Syringe, Luerlock, 10cc	MM-0134.00	50	each		\$1.00	\$50.00	
Syringe, Leurslip, 10cc	MM-0135.00	50	each		\$1.00	\$50.00	
Syringe, Luerlock, 1cc	MM-0136.00	30	each		\$1.00	\$30.00	
Syringe, Luerlock, 3cc	MM-0137.00	70	each		\$1.00	\$70.00	
Emergency Infusion Device (Arrow EID or equivalent)	MM-0138.00	10	each	99-A	\$22.00	\$220.00	\$30.00
Rapid Infusion Catheter Set (Arrow RIC or equivalent)	MM-0139.00	10	each	99-A	\$35.00	\$350.00	\$45.00
IV Insulating and Warming Kits (Safe and Warm or equivalent)	MM-0140.00	6	each	99-A	\$150.00	\$900.00	\$150.00
						\$5,441.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT ASSESSMENT CARE / GENERAL							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Battery, Ophthalmoscope, disposable (spare)	MN-0101.00	2	each		\$1.00	\$2.00	
Blankets, Mylar Space or equivalent	MN-0102.00	50	each		\$2.00	\$100.00	\$3.00
BP Cuff, pediatric (Semi-Disposable)	MN-0103.00	18	each		\$20.00	\$360.00	\$25.00
BP Manometers	MN-0104.00	10	each		\$25.00	\$250.00	\$30.00
BP Cuff, adult (Semi-Disposable)	MN-0105.00	18	each		\$20.00	\$360.00	\$25.00
BP Cuff, obese/thigh with Manometers	MN-0106.00	2	each		\$25.00	\$50.00	\$30.00
Swabs, cotton, sterile, long, wrapped pairs	MN-0107.00	50	each		\$4.00	\$200.00	
Dextrostix (or equivalent), container	MN-0108.00	2	each		\$23.00	\$46.00	
Electrodes, Cardiac Monitor, disposable	MN-0109.00	200	each		\$1.00	\$200.00	\$15.00
Form, Patient FEMA (to be printed by FEMA)	MN-0110.00	100	each		\$0.00	\$0.00	
Foley Catheters and Collection Bags (10 French Ped)	MN-0111.00	5	each		\$30.00	\$150.00	
Foley Catheters and Collection Bags (16-18 French)	MN-0112.00	1	each		\$30.00	\$30.00	
Hemocult Slides and Developer (or equivalent)	MN-0113.00	1	box		\$30.00	\$30.00	\$50.00
Light Sticks, Yellow, Cylumes (12-hour) or equivalent	MN-0114.00	24	each		\$2.00	\$48.00	
Lubricant Jelly, single use packets	MN-0115.00	100	each		\$0.10	\$10.00	
Mini-Mag Lite with spare Battery and Bulb	MN-0116.00	8	each		\$11.00	\$88.00	
NG Tubes, 18 French, Adult	MN-0117.00	8	each		\$1.00	\$8.00	
NG Tubes, 8 French, Pediatric	MN-0118.00	5	each		\$1.00	\$5.00	
Oto/Ophthalmoscope (Welch-Allen or equivalent)	MN-0119.00	2	each		\$300.00	\$600.00	\$400.00
Scissors, Trauma Dressing, disposable	MN-0120.00	18	pair		\$8.00	\$144.00	
Stethoscopes	MN-0121.00	10	each		\$11.00	\$110.00	\$30.00
Syringe, Irrigation Tip, 60cc	MN-0122.00	20	each		\$1.00	\$20.00	
Thermometers, oral, electronic	MN-0123.00	2	each		\$300.00	\$600.00	\$400.00
Thermometers, hypothermia, mercury-type	MN-0124.00	12	each		\$10.00	\$120.00	\$15.00
Tongue Depressors, sterile, individually wrapped	MN-0125.00	1	box		\$7.00	\$7.00	
Triage Tags (Dept. of Transportation-type)	MN-0126.00	100	each		\$1.00	\$100.00	
Urine Multi-stix (or equivalent), container	MN-0127.00	2	bottle		\$62.00	\$124.00	
Urinal	MN-0128.00	2	each	99-A	\$1.00	\$2.00	
Fracture Bed Pen	MN-0129.00	2	each	99-A	\$2.00	\$4.00	
Patient Litter, Military Style, Waist Level (cot) or equivalent, [NSN #6530-01-015-5189]	MN-0130.00	4	each	99-A	\$300.00	\$1,200.00	\$400.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT ASSESSMENT CARE / GENERAL (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Ice Packs, Gel, 7 x 10 Reusable	MN-0131.00	4	each		\$15.00	\$60.00	
Chest Tube, 10 FR	MN-0132.00	2	each		\$15.00	\$30.00	
Chest Tube, 28 FR	MN-0133.00	4	each		\$15.00	\$60.00	
Chest Tube, 36 FR	MN-0134.00	2	each		\$15.00	\$30.00	
Chest Tube, 20 FR	MN-0135.00	2	each		\$15.00	\$30.00	
Chest Tube, 32 FR	MN-0136.00	4	each		\$15.00	\$60.00	
Defibrillation Gel, large tubes	MN-0137.00	2	each		\$3.00	\$6.00	
Fan, Room (for treating heat illness), large	MN-0138.00	2	each		\$35.00	\$70.00	\$50.00
Heimlich Valves or equivalent	MN-0139.00	7	each		\$15.00	\$105.00	
MAST Repair Kit	MN-0140.00	1	each		\$50.00	\$50.00	
MAST Trousers, adult, for pelvic stabilization	MN-0141.00	1	each		\$700.00	\$700.00	\$800.00
MAST Trousers, pediatric, for pelvic stabilization	MN-0142.00	1	each		\$600.00	\$600.00	\$700.00
Obstetrics Kit, disposable with ear bulb syringe	MN-0143.00	2	each		\$7.00	\$14.00	
Plastic Fluid Collection Bags (for chest tubes)	MN-0144.00	14	each		\$3.00	\$42.00	
Pleurevac Chambers or equivalent	MN-0145.00	4	each		\$2.00	\$8.00	
Tissues, Kleenex Packs or equivalent	MN-0146.00	50	each		\$2.00	\$100.00	
Bottles, Spray or Misting	MN-0147.00	2	each	99-A	\$2.00	\$4.00	
Transthoracic Needle Decompression Unit, Self contained closed system (Thoracic Vent or equivalent)	MN-0148.00	4	each	99-A	\$250.00	\$1,000.00	\$250.00
						\$7,937.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT IMMOBILIZATION / EXTRICATION							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Stretcher system, Sked or equivalent	MO-0101.00	2	each		\$500.00	\$1,000.00	\$550.00
Carabiners, Steel, Locking Large D-Ring	MO-0102.00	12	each		\$30.00	\$360.00	\$35.00
Cervical Collars or equivalent pediatric (Stiffneck or equivalent)	MO-0103.00	5	each		\$8.00	\$40.00	
Cervical Collars adjustable (Stiffneck or equivalent)	MO-0104.00	16	each	99-A	\$8.00	\$128.00	
Drop bags, with 8mm utility line, 200'	MO-0105.00	2	each	99-C	\$125.00	\$250.00	\$140.00
Duct Tape	MO-0106.00	4	each		\$5.00	\$20.00	
Full Backboard, w/ vertical lift capability	MO-0107.00	2	each		\$550.00	\$1,100.00	\$600.00
Half Backboard, LSP Halfback or equivalent	MO-0108.00	2	each		\$800.00	\$1,600.00	\$900.00
Head Beds, disposable, adult	MO-0109.00	10	each		\$4.00	\$40.00	
Longboards w, Straps (Henley or equiv.), Stokes compatible	MO-0110.00	4	each		\$200.00	\$800.00	\$225.00
Pediatric immobilization boards or equivalent (complete w/ case)	MO-0111.00	2	each		\$225.00	\$450.00	\$250.00
Stokes litter wheel, EMC, Inc., or equivalent	MO-0112.00	2	each		\$650.00	\$1,300.00	\$800.00
Stokes Stretcher, Pre-Rig Kits	MO-0113.00	2	each		\$125.00	\$250.00	\$140.00
Stokes Litter, without Leg Separators (Metal Wire type)	MO-0114.00	2	each		\$600.00	\$1,200.00	\$700.00
Straps, Backboard, 9 ft., nylon	MO-0115.00	12	each		\$15.00	\$180.00	
Webbing, Tubular, 2' Sections of 1"	MO-0116.00	8	each		\$1.00	\$8.00	
Webbing, Tubular, 12' Sections of 1"	MO-0117.00	8	each		\$6.00	\$48.00	
Webbing, 30' X 1" Tubular (Stokes Lashing)	MO-0118.00	4	each		\$15.00	\$60.00	
Webbing, Tubular, 20' by 1"	MO-0119.00	4	each		\$10.00	\$40.00	
Rope, lifeline, 70' lengths of nylon static, Kernmantle, 1/2" diameter, minimum tensile strength (MTS) 9000 lbs., must meet or exceed NFPA 1983, w/ bag and edge guards	MO-0120.00	2	each		\$170.00	\$340.00	\$190.00
						\$9,214.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT / PERSONAL PROTECTION							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Aprons, Plastic, disposable, light weight, 100/roll	MP-0101.00	1	roll		\$3.00	\$3.00	
Boot Covers, (to protect safety boots from body fluids), disposable	MP-0102.00	100	pair		\$2.00	\$200.00	\$3.00
Gloves, Nitrile, disposable, sized to meet team needs	MP-0103.00	50	pair		\$3.00	\$150.00	\$4.00
Helmet with attached face shield (for victim) (Bullard or equivalent)	MP-0104.00	4	each	99-D		\$0.00	
Hot Packs - disposable	MP-0105.00	20	each		\$8.00	\$160.00	\$10.00
Impermeable suits, w/ plastic/rubber boots, disposable, Tyvek or equiv.	MP-0106.00	10	each		\$8.00	\$80.00	\$10.00
Latex Gloves, sterile, sized to meet team needs	MP-0107.00	80	pair	99-C	\$1.00	\$80.00	
Latex Gloves, sterile, sized to meet team needs	MP-0108.00	30	pair	99-D		\$0.00	
Latex Gloves, exam, non-sterile, 100 count, sized to meet team needs	MP-0109.00	20	box		\$11.00	\$220.00	
Swabs, lemon	MP-0110.00	1	box		\$4.00	\$4.00	
Protectors, face and eye, surgical shield, Combi-shield or equivalent	MP-0111.00	1	box		\$25.00	\$25.00	\$30.00
Victim protection kits, (dust masks, ear plugs, helmet w/ face shield) (Bullard or equivalent)	MP-0112.00	4	each	99-C	\$200.00	\$800.00	\$225.00
Wipes, Pre-Moistened Towelettes (wet wipes)	MP-0113.00	1	box		\$5.00	\$5.00	
Respirators, Disposable, Tuberculosis Rated, meeting NIOSH requirements (RACALN95 or equivalent)	MP-0114.00	8	each	99-A	\$8.00	\$64.00	\$10.00
						\$1,791.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
SKELETAL CARE							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Elastic Bandages (Acewrap or equivalent), 3"	MQ-0101.00	24	each		\$2.00	\$48.00	
Elastic Bandages (Acewrap or equivalent), 6"	MQ-0102.00	24	each		\$2.00	\$48.00	
Elasticon 3"	MQ-0103.00	36	each		\$16.00	\$576.00	
Splint, 4" wide roll, plaster (Maxi-splint or equivalent)	MQ-0104.00	1	each		\$12.00	\$12.00	
Splint, Femur Traction (Kendrick or equivalent), bilateral	MQ-0105.00	1	each		\$325.00	\$325.00	\$375.00
Splint, 6" wide roll, plaster (Maxi-splint or equivalent)	MQ-0106.00	1	each		\$15.00	\$15.00	
Splints (SAM or equivalent), 3"	MQ-0107.00	28	each		\$9.00	\$252.00	
						\$1,276.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
WOUND CARE							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
0 silk on large tapered curved needle	MR-0101.00	1	box		\$100.00	\$100.00	
3-0 vicryl on round curved needle	MR-0102.00	1	box		\$75.00	\$75.00	
4-0 nylon on P-3 needle	MR-0103.00	1	box		\$75.00	\$75.00	
5-0 nylon on P-3 needle	MR-0104.00	1	box		\$75.00	\$75.00	
5-0 vicryl on small round needle	MR-0105.00	1	box		\$75.00	\$75.00	
Bandages, Triangular	MR-0106.00	50	each		\$1.00	\$50.00	
Band-Aids, assorted sizes	MR-0107.00	3	box		\$6.00	\$18.00	
Band-Aids, 2"x 2"	MR-0108.00	3	box		\$6.00	\$18.00	
Bone Wax, 2.5gm packs	MR-0109.00	1	box		\$4.00	\$4.00	
Burn Blankets, sterile	MR-0110.00	5	each		\$4.00	\$20.00	
Burn Sheets, sterile	MR-0111.00	10	each		\$4.00	\$40.00	
Chucks, Absorbent	MR-0112.00	50	each		\$0.20	\$10.00	
Clamps, Kelly, curved, disposable	MR-0113.00	6	each		\$5.00	\$30.00	
Clamps, Mosquito, curved, disposable	MR-0114.00	10	each		\$5.00	\$50.00	
Cold Roll Gel, 3"	MR-0115.00	10	each		\$6.00	\$60.00	
Dressing, Multi-Trauma, small	MR-0116.00	20	each		\$7.00	\$140.00	
Dressing, Trauma, 4"x8", box of 100	MR-0117.00	1	box		\$20.00	\$20.00	
Epistaxis, Treatment (Nasostat or equivalent)	MR-0118.00	2	each		\$35.00	\$70.00	
Gauze Packing, Iodoform, 1/4"	MR-0119.00	1	bottle		\$4.00	\$4.00	
Gauze Wraps, 4" width (Kerlix or equivalent)	MR-0120.00	80	each		\$1.00	\$80.00	
Hemostats, disposable	MR-0121.00	6	each		\$11.00	\$66.00	\$15.00
Hydrogen Peroxide, 3%, 1 liter bottles	MR-0122.00	5	each		\$2.00	\$10.00	
Penrose Drains, sterile, 1/2"	MR-0123.00	3	each		\$14.00	\$42.00	
Razor, Disposable	MR-0124.00	12	each		\$1.00	\$12.00	
Rigid Saws, Bone	MR-0125.00	4	each		\$125.00	\$500.00	\$140.00
Ring Saws, Bone	MR-0126.00	4	each		\$75.00	\$300.00	\$85.00
Ring cutters, disposable	MR-0127.00	8	each		\$16.00	\$128.00	
Saline, 0.9% Irrigation Solution, 1 liter bottle	MR-0128.00	20	each		\$2.00	\$40.00	
Scalpel blades (#11) and handles, disposable, box of 10	MR-0129.00	1	box		\$10.00	\$10.00	
Scalpel blades (#10) and handles, disposable, box of 10	MR-0130.00	2	box		\$10.00	\$20.00	
Scrub Brush, sterile	MR-0131.00	5	each		\$6.00	\$30.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
WOUND CARE (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Silver Nitrate cautery sticks, packs of 50	MR-0132.00	2	pk		\$4.00	\$8.00	
Skin Stapler, (Proximate III) Ethicon PTR-15 or equivalent, disposable, box of 6	MR-0133.00	1	box		\$25.00	\$25.00	\$30.00
Splinter Forceps	MR-0134.00	10	each		\$2.00	\$20.00	
Sponges, Sterile Gauze, 4"x4", package of 2	MR-0135.00	2	box		\$10.00	\$20.00	
Steri-strips, 1/4"	MR-0136.00	1	box		\$55.00	\$55.00	
Steri-strips, 1/8"	MR-0137.00	1	box		\$55.00	\$55.00	
Suture Sets, disposable, includes:	MR-0138.00	20	each		\$12.00	\$240.00	\$15.00
Hemostat						\$0.00	
Needle Holder						\$0.00	
Scalpel, Handle with #10 Blade						\$0.00	
Rat Tooth Forcep						\$0.00	
Fenstrated Drape						\$0.00	
Sponges, 6 ea., 4"x4"						\$0.00	
Tape 1", Cloth	MR-0139.00	48	roll		\$2.00	\$96.00	
Tincture of Benzoin, 2oz bottles	MR-0140.00	4	each		\$5.00	\$20.00	
Towel, clean, wrapped, (1 1/2' X 2' cotton)	MR-0141.00	50	each		\$2.00	\$100.00	
Vaseline, Gauze	MR-0142.00	16	each		\$1.00	\$16.00	
Zinc oxide powder with oil of clove, Cavet or equivalent	MR-0143.00	12	each		\$20.00	\$240.00	
						\$3,067.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
MISCELLANEOUS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Emergency Procedures and Techniques (Simon/Brenner) or equivalent	MS-0101.00	1	each		\$110.00	\$110.00	
Field Drug Reference by Gonzalez, Merck Manual (or equivalent)	MS-0102.00	1	each		\$75.00	\$75.00	
Harriet Lane Handbook (or equivalent)	MS-0103.00	1	each		\$120.00	\$120.00	
House Officers Guide, Emergency Medicine	MS-0104.00	1	each		\$45.00	\$45.00	
Medical Toxicology & Diagnosis of Human Poisoning by Barceloux or equivalent	MS-0105.00	1	each		\$200.00	\$200.00	
Physician Desk Reference	MS-0106.00	1	each		\$75.00	\$75.00	
Bathroom-Type Scale	MS-0107.00	1	each		\$40.00	\$40.00	\$45.00
Sanitary Pads	MS-0108.00	1	box		\$5.00	\$5.00	
Tent, dome, 6-person size	MS-0109.00	2	each		\$400.00	\$800.00	\$450.00
Back Straps for Paramedic/Physician Back Packs	MS-0110.00	8	each	99-D		\$0.00	
Bags, bio hazard, for medical waste	MS-0111.00	50	each		\$1.00	\$50.00	
Body Bags with handles and zippers (non-translucent)	MS-0112.00	10	each		\$80.00	\$800.00	
Clipboards, metal bound, with storage pockets	MS-0113.00	3	each		\$25.00	\$75.00	
Disinfectant, 1 gallon bottle (Cidex or equivalent)	MS-0114.00	2	each		\$20.00	\$40.00	
Hand cleaner, Aerosol (Alcare or equivalent)	MS-0115.00	30	each		\$4.00	\$120.00	
Markers, felt tip, black, permanent	MS-0116.00	12	each		\$1.00	\$12.00	
Oven, microwave, 110V, 600W	MS-0117.00	1	each		\$200.00	\$200.00	\$225.00
Paramedic Back Pack, large, (Thomas Pak or equivalent)	MS-0118.00	5	each		\$500.00	\$2,500.00	\$550.00
Pens, ballpoint	MS-0119.00	48	each		\$1.00	\$48.00	
Personal Waist Packs, fanny pack, ski patrol-style	MS-0120.00	6	each		\$30.00	\$180.00	
Physician Back Packs, large, (Thomas Pak or equivalent)	MS-0121.00	3	each		\$500.00	\$1,500.00	\$550.00
Refrigerator (2 cubic feet)	MS-0122.00	1	each		\$200.00	\$200.00	\$225.00
Surge Protector, Individual	MS-0123.00	12	each		\$15.00	\$180.00	
Humiture gauge, wet bulb-type (for measuring heat index)	MS-0124.00	1	each		\$64.00	\$64.00	\$75.00
						\$7,439.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT MONITORING							
NOTE: Cardiac monitoring with external defibrillation and pulse oximetry must be performed in the urban disaster environment. Across the nation, different agencies use different combinations of equipment to meet these goals.							
A Defibrillator/monitor with remote pacing and 12 lead capability should be kept at the Base of Operations. A compact, basic Defibrillator/monitor should be used in confined space operations. The different monitor's chosen should be from the same manufacturer in order to take advantage of the same battery support systems.							
In some cases, separate defibrillator/monitors and pulse oximeters may be preferred due to existing equipment practices. However, in all cases, these functions must be assured on scene.							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Defibrillator/monitor Battery Support Systems	MT-0101.00	2	each	99-C	\$1,500.00	\$3,000.00	\$2,000.00
Defibrillator/monitor batteries	MT-0102.00	14	each	99-C	\$150.00	\$2,100.00	\$300.00
Defibrillator/monitor, Remote Pacing, 12 lead capability	MT-0103.00	1	each	99-A	\$15,000.00	\$15,000.00	\$18,000.00
Defibrillator/monitor, case	MT-0104.00	1	each	99-A	\$250.00	\$250.00	\$250.00
Defibrillator/monitor, basic capability	MT-0105.00	2	each	99-C	\$9,000.00	\$18,000.00	\$12,500.00
EKG Paper	MT-0106.00	6	roll		\$3.00	\$18.00	
Electrolyte monitor, portable, with 220200 cartridges — Na, K, PC02, PO2, HET(Istat or equivalent)	MT-0107.00	1	each		\$2,500.00	\$2,500.00	\$3,000.00
Pulse Oximeters, hand held, complete, Nellcor or equivalent	MT-0108.00	2	each		\$1,000.00	\$2,000.00	\$1,300.00
						\$42,868.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
STRUCTURES SPECIALIST EQUIPMENT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Backpack/Equipment Vest (for carrying tools)	TA-0101.00	2	each		\$120.00	\$240.00	\$135.00
Binoculars, high power , 10 x 50	TA-0102.00	2	each		\$250.00	\$500.00	\$250.00
Compass, navigation, high quality	TA-0103.00	2	each		\$100.00	\$200.00	\$110.00
Distance measuring device, laser range finder, 400 yd.	TA-0104.00	2	each	99-C	\$160.00	\$320.00	\$180.00
Documentation kit, including documents, forms, pens, pencils, mylar sheets	TA-0105.00	2	each	99-C	\$20.00	\$40.00	
Gauge, strain, plastic	TA-0106.00	12	each	99-C	\$15.00	\$180.00	\$20.00
Hammer, geology	TA-0107.00	2	each		\$40.00	\$80.00	
Level, electronic, or digital protractor	TA-0108.00	4	each	99-C	\$160.00	\$640.00	\$180.00
Marking Kit, including	TA-0109.00	2	each		\$0.00	\$0.00	
Tape, Haz mat, cordoning	TA-0109.01	1	roll		\$10.00	\$10.00	
Tape, warning, yellow, caution	TA-0109.02	1	roll		\$10.00	\$10.00	
Survey ribbon (red, yellow, white)	TA-0109.03	2	roll		\$15.00	\$30.00	
Paint, spray, orange	TA-0109.04	2	each		\$8.00	\$16.00	
Crayon, marking (white, yellow, black)	TA-0109.05	6	each		\$1.00	\$6.00	
Cyalume light stick, 12-hour duration	TA-0109.06	12	each		\$2.00	\$24.00	
Tape, Measuring, 30 ft.	TA-0110.00	2	each		\$25.00	\$50.00	
Tape, Measuring, 100 ft.	TA-0111.00	2	each		\$25.00	\$50.00	\$50.00
Metal detector, hand held, zircon metalliscanner 6.0 or equivalent	TA-0112.00	2	each	99-C	\$100.00	\$200.00	\$100.00
Plumb bobs and lines	TA-0113.00	4	each		\$10.00	\$40.00	\$15.00
Pointer, laser	TA-0114.00	2	each	99-C	\$20.00	\$40.00	\$20.00
Theodolite, with tripod	TA-0115.00	2	each		\$3,000.00	\$6,000.00	\$3,500.00
Screwdriver, Phillips #2 X 18"	TA-0116.00	2	each	99-A	\$10.00	\$20.00	
3/16" X 1-3/4", self tapping concrete screws, with masonry bit , tap-con or equivalent (100/bx)	TA-0117.00	1	box	99-A	\$40.00	\$40.00	\$40.00
Rapid set, 2 part epoxy putty, paste grade	TA-0118.00	2	package	99-A	\$10.00	\$20.00	\$10.00
Calculator, scientific HP20S or equivalent	TA-0119.00	2	each	99-A	\$225.00	\$450.00	\$225.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
STRUCTURES SPECIALIST EQUIPMENT (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Camera, digital, zoom capable	TA-0120.00	1	each	99-A	\$1,000.00	\$1,000.00	\$1,000.00
Camera, digital, Carry case	TA-0120.01	1	each	99-A		\$0.00	
Camera, digital, Flash	TA-0120.02	1	each	99-A		\$0.00	
Camera, digital, Charger	TA-0120.03	1	each	99-A		\$0.00	
Camera, digital, Laptop link cable	TA-0106.04	1	each	99-A		\$0.00	
Clinometer, foresters type, calibrated for 100 feet	TA-0121.00	1	each	99-A	\$100.00	\$100.00	\$100.00
						\$10,306.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
TECHNICAL INFORMATION SPECIALIST EQUIPMENT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Camera, automatic 35mm (completely self-adjusting)	TB-0101.00	1	each		\$400.00	\$400.00	\$400.00
Camera, automatic 35mm, Flash	TB-0101.01	1	each		\$0.00	\$0.00	
Camera, automatic 35mm, Case	TB-0101.02	1	each		\$0.00	\$0.00	
Camera, automatic 35mm, Accessories	TB-0101.03	1	each		\$0.00	\$0.00	
Photocopying machine, portable desktop, complete with all accessories	TB-0102.00	1	each		\$800.00	\$800.00	\$1,000.00
Recorder, portable, hand-held, audio microcassette	TB-0103.00	2	each		\$100.00	\$200.00	\$100.00
Television, color, w/ VHS VCR, single unit	TB-0104.00	1	each		\$300.00	\$300.00	\$500.00
Video camera, hand-held, with low light capability, complete with case and accessories (Extra tapes are included in the Logistics Support Kit)	TB-0105.00	1	each		\$800.00	\$800.00	\$1,000.00
Camera, digital, zoom capable	TB-0106.00	1	each	99-A	\$1,000.00	\$1,000.00	\$1,000.00
Camera, digital, Carry case	TB-0106.01	1	each	99-A	\$0.00	\$0.00	
Camera, digital, Flash	TB-0106.02	1	each	99-A	\$0.00	\$0.00	
Camera, digital, Charger	TB-0106.03	1	each	99-A	\$0.00	\$0.00	
Camera, digital, Laptop link cable	TB-0106.04	1	each	99-A	\$0.00	\$0.00	
						\$3,500.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
HAZARDOUS MATERIALS SPECIALIST EQUIPMENT							
Monitoring/Detection				Estimated Costs			Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	
Calibration kit, for gas monitors	TC-0101.00	1	each		\$700.00	\$700.00	\$800.00
Colormetric tubes sampling detection kit (Draeger HAZMAT KIT AND ORGANIC VAPOR SIMULATIONS TEST SET, MSA HAZMAT RESPONSE DETECTOR TUBE KIT or equivalent)	TC-0102.00	1	each		\$1,850.00	\$1,850.00	\$2,000.00
RADIATION Dosimeter, pencil-type, with charger and calibrator	TC-0103.00	2	each		\$440.00	\$880.00	\$500.00
Monitor, portable, battery operated multi-function device KIT, 4-Gas, capable of monitoring LEL, O2 level, CO presence and H2S. Must have capability to extend probes into void spaces, w/ accessories, extra batteries, charging unit	TC-0104.00	6	each		\$2,500.00	\$15,000.00	\$3,200.00
Monitoring device, portable, radiological, capable of monitoring alpha, beta, and gamma radiation (such as Ludlum, Victoreen or equivalent) including, Extra batteries, Charging unit, Accessories (check w/ FEMA to obtain)	TC-0105.00	2	each		\$640.00	\$1,280.00	\$700.00
PCB test kit, 50 PPM	TC-0106.00	3	each		\$10.00	\$30.00	\$15.00
Protective Clothing						\$0.00	
Boot covers, disposable (latex, silver shields or equivalent)	TD-0101.00	48	pair		\$7.00	\$336.00	\$8.00
Boots, chemical resistant	TD-0102.00	6	pair		\$50.00	\$300.00	\$55.00
Breathing apparatus, self-contained (SCBA), 4500 psi, with 60-minute cylinders, compatible with supplied air system identified in this document	TD-0103.00	4	each	99-C	\$2,000.00	\$8,000.00	\$2,500.00
Coverall, Level B, 1-piece, (with hood and bootie sock), of sealed-seam construction (Tyvek-Saranex, Barricade or equivalent)	TD-0104.00	12	each		\$140.00	\$1,680.00	\$155.00
Coveralls, plain (Tyvek, Saranex or equivalent)	TD-0105.00	48	each		\$20.00	\$960.00	\$25.00
Encapsulating suit, limited use level A (Chemrel Max, Lifeguard Responder or equivalent) disposable suit w/ built-in flash protection, NFPA compliant	TD-0106.00	4	each		\$2,500.00	\$10,000.00	
Escape bottle systems (5 or 10 minute)	TD-0107.00	2	each		\$600.00	\$1,200.00	\$700.00
Gloves, disposable (Ambi Tru-Touch or equivalent)	TD-0108.00	25	pair	99-C	\$9.00	\$225.00	\$10.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
HAZARDOUS MATERIALS SPECIALIST EQUIPMENT (CONT.)							
Monitoring/Detection				Estimated Costs			Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	
Gloves, disposable, silver shields (outer glove)	TD-0109.00	24	pair	99-C	\$50.00	\$1,200.00	\$55.00
Gloves, Nitrile	TD-0110.00	12	pair	99-C	\$3.00	\$36.00	\$4.00
Gloves, disposable, latex (inner glove) 100/bx	TD-0111.00	1	box	99-C	\$10.00	\$10.00	
Gloves, neoprene or nitrile middle glove layer (Viton or equivalent)	TD-0112.00	12	pair	99-C	\$70.00	\$840.00	\$80.00
Miscellaneous Haz-Mat Support Items						\$0.00	
Bags, disposable, hazardous waste, 3 mil.	TE-0101.00	1	box		\$65.00	\$65.00	
Contamination reduction kit (containing: surgical wipes, utility brushes, distilled water, water/bleach solution, mildly basic detergent, liquid soap, vinegar, teaspoon, containment device, disposable towels, and 3-gallon handsprayer)	TE-0102.00	2	each		\$50.00	\$100.00	\$55.00
DOT reference manual	TE-0103.00	2	each		\$8.00	\$16.00	
NFPA guide to hazardous materials	TE-0104.00	2	each		\$14.00	\$28.00	
NIOSH haz mat pocket guide	TE-0105.00	2	each		\$12.00	\$24.00	
Tape, marking, red, "haz mat" imprinted (Banner Guard or equivalent)	TE-0106.00	5	roll		\$15.00	\$75.00	
						\$44,835.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION								
TECHNICAL SEARCH SPECIALIST EQUIPMENT								
It is recommended that a task force should have at least three (3) visual search devices. Any combination of the four listed types of devices are acceptable:						Estimated Costs		Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	Unit Cost Cap	
Search Cam, telescoping with color monitor, w/ accessories, two additional batteries, recharging system and storage case	TF-0101.00	1	each		\$11,500.00	\$11,500.00	\$14,000.00	
Concrete coring tool, gasoline-powered, capable of cutting 2" diameter hole up to 8" deep, including 4 2"-diameter concrete and wood bits (8" working lengths)	TF-0102.00	2	each		\$3,000.00	\$6,000.00	\$3,300.00	
Fiberscope, 12 mm diameter or less, at least 47" working length, complete with carrying case and accessories, plus two (2) AC/DC kit, light source, battery, connecting cable housed in a carrying case (and two additional sets of batteries) (Olympus Industrial or equivalent)	TF-0103.00	1	each		\$15,000.00	\$15,000.00	\$17,500.00	
Borescope system (16mm maximum scope w/ 50" - 70" working length) w/ case, AC/DC light source, back pack, etc. Video camera, adapter and monitor optional (Olympus Industrial or equivalent)	TF-0104.00	1	each		\$11,500.00	\$11,500.00	\$12,000.00	
Piping kit (consists of ½" EMT, thin wall conduit or PVC w/ 45o and 90o elbows to protect flexible fiberoptic tubing in debris piles)	TF-0105.00	1	each		\$10.00	\$10.00	\$15.00	
Visual inspection device, Snake-Eye US&R kit, or equivalent (NOTE: These items are counted as one item when following selection criteria for visual search equipment of the four listed types.)	TF-0106.00	4	each	99-A	\$2,700.00	\$10,800.00	\$3,000.00	
Backpack/Equipment Vest (for carrying small items)	TF-0107.00	2	each		\$120.00	\$240.00	\$135.00	
Cutter, Bolt, 12" or 14"	TF-0108.00	2	each		\$40.00	\$80.00		
Bullhorn hailing devices	TF-0109.00	2	each		\$80.00	\$160.00		
Hammer, sledge, 10 or 12 lb.	TF-0110.00	2	each		\$75.00	\$150.00		

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
TECHNICAL SEARCH SPECIALIST EQUIPMENT (CONT.)							
It is recommended that a task force should have at least three (3) visual search devices. Any combination of the four listed types of devices are acceptable:					Estimated Costs		Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	
Listening device, portable electronic, using combination seismic and acoustic surveillance and location device (minimum of six sensors to allow for triangulation) Should have 2-way communications capability with victim	TF-0111.00	2	each		\$10,000.00	\$20,000.00	\$11,000.00
Listening device, Wall Clamps	TF-0111.01	4	each		\$30.00	\$120.00	
Pry axe, (w/ standard claw and leather sheath)	TF-0112.00	2	each		\$200.00	\$400.00	
Reciprocating saw, gasoline or battery powered	TF-0113.00	2	each		\$560.00	\$1,120.00	\$600.00
Reciprocating saw, Battery (if battery powered)	TF-0113.01	2	each	99-C	\$50.00	\$100.00	
Reciprocating saw, Battery Charger (if battery powered)	TF-0113.02	1	each		\$60.00	\$60.00	
Reciprocating saw, Blades, assorted wood and metal cutting, 6" and 12"	TF-0113.03	48	each		\$5.00	\$240.00	\$6.00
Entrenching tool, shovel, with folding pick	TF-0114.00	2	each	99-C	\$30.00	\$60.00	\$35.00
						\$77,540.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

TECHNICAL SECTION							
CANINE SEARCH SPECIALIST EQUIPMENT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Container, food	TG-0101.00	4	each		\$30.00	\$120.00	
Harness, tie-down (for canine air transport)	TG-0102.00	4	each		\$65.00	\$260.00	
Kennel, portable, collapsible	TG-0103.00	4	each		\$100.00	\$400.00	\$110.00
Lead, tie out	TG-0104.00	4	each		\$20.00	\$80.00	
Lifting harness	TG-0105.00	2	each		\$120.00	\$240.00	\$135.00
Pad, resting	TG-0106.00	4	each		\$50.00	\$200.00	
Stake, tie out	TG-0107.00	4	each		\$10.00	\$40.00	
Shower, solar	TG-0108.00	4	each	99-A	\$25.00	\$100.00	\$25.00
						\$1,440.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
PORTABLE RADIOS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Radio, hand-held, UHF/FM, 406-420 MHz, minimum 16 channel, field-programmable, with flexible antenna, Ni-Cad battery, and speaker/microphone. (per FEMA standards)	CA-0101.00	76	each	99-C	\$1,100.00	\$83,600.00	\$1,500.00
Radio, Hand-held, Air Operations VHF-AM, field programmable, with flexible antenna, Ni-Cad battery, carrying case and speaker microphone	CA-0102.00	2	each		\$1,000.00	\$2,000.00	\$1,300.00
Radio, Hand-held, VHF/FM 138-174 MHz, field programmable, with flexible antenna, Ni-Cad battery, battery charger, carrying case and speaker microphone (per FEMA specifications)	CA-0103.00	2	each	99-A	\$1,100.00	\$2,200.00	\$1,300.00
Radio base station (40 watt) UHF/FM 406-420 MHz, minimum 16 channel, field programmable, with 3db gain antenna (min), coaxial cable, AC/DC power supply, remote capability and remote set	CA-0104.00	1	each	99-A	\$2,200.00	\$2,200.00	\$2,450.00
Radio mobile (40 watt) UHF/FM 406-420 MHz, minimum 16 channel, field programmable, with magnetic mount antenna, cigar lighter adapter, AC/DC power supply and external speaker if required	CA-0105.00	3	each	99-A	\$2,200.00	\$6,600.00	\$2,450.00
Radio Service Software, Software required to support communications equipment requirements	CA-0106.00	1	each	99-A	\$1,000.00	\$1,000.00	\$1,100.00
						\$97,600.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
CHARGING UNITS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Charger, 6-gang, 110 volts AC/12 volts DC, rapid rate charging	CB-0101.00	4	each		\$675.00	\$2,700.00	\$750.00
Charger, 12VDC for Deep Cycle Battery	CB-0102.00	3	each	99-A	\$80.00	\$240.00	\$90.00
						\$2,940.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
TELECOMMUNICATIONS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
GPS (global positioning satellite) receivers, hand held portable, mapping capable, battery operated, with Carrying case, Lanyard, Data cable, Magnetic mount antenna and Cigar lighter adapter	CC-0101.00	4	each		\$550.00	\$2,200.00	\$1,000.00
Pager, alphanumeric, nationwide to cover US and territories (Skypage or equivalent), with paging software if required and renewable yearly service	CC-0102.00	4	each		\$250.00	\$1,000.00	\$500.00
AMSC transportable satellite system (Mitsubishi ST-111 or equivalent) with data and dispatch capability, (to be used with future FEMA US&R talk groups) and PTT microphone, AC/DC power supply, batteries, antenna extension cord and magnetic mount for dome antenna	CC-0103.00	2	each		\$6,000.00	\$12,000.00	\$8,000.00
INMARSAT satellite telephone. This item is no longer approved for purchase INMARSAT remains on the equipment list for maintenance and repair of units that are already in the FEMA US&R system	CC-0104.00	1	each	99-C	\$0.00	\$0.00	
Telephone, cellular, portable, minimum 0.6 watts, with carrying case, spare batteries, battery charger, cigar lighter attachment, magnetic mount antenna, user guide, and renewable yearly service	CC-0105.00	2	each		\$300.00	\$600.00	\$400.00
Telephone, cellular, portable, minimum 3 watts, with carrying case, spare batteries, battery charger, cigar lighter adapter, magnetic mount antenna, user guide, and renewable yearly service	CC-0106.00	2	each		\$400.00	\$800.00	\$500.00
Telephone instruments, 2500 standard, pulse/DTMF capable with modular phone cords and connectors. (FOR ON SITE COMMUNICATIONS WHEN DIAL TONE IS AVAILABLE)	CC-0107.00	2	each	99-A	\$25.00	\$50.00	\$50.00
						\$16,650.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
REPEATERS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Repeater, UHF/FM programmable, 35 watts minimum, field programmable, 402-470 MHz frequency range, with antenna feed line, with CTCSS encode/decode capability, portable (50 pounds in weight maximum)	CD-0101.00	2	each		\$7,500.00	\$15,000.00	\$10,000.00
Antenna, directional, (Yagi) , 406-420 MHz 3dB gain	CD-0102.00	4	each	99-C	\$200.00	\$800.00	\$225.00
Antenna, 3-9dB gain, omni-directional, 406-420 MHz	CD-0103.00	6	each	99-C	\$350.00	\$2,100.00	\$400.00
Mast, antenna, 35 ft. with grounding kit, antenna guy kits (non metallic guys)	CD-0104.00	3	each	99-C	\$50.00	\$150.00	\$100.00
Antenna, directional (Yagi), 406-420 MHz 9dB gain	CD-0105.00	4	each	99-A	\$200.00	\$800.00	
Duplexers, tuned to current FEMA US&R channel plan	CD-0106.00	2	each	99-A	\$200.00	\$400.00	\$300.00
Radio, HF portable, 3-30 MHz, 25 watts minimum, SSB, with battery, battery charger, antenna, handset and external antenna (i.e. GRC-213)	CD-0107.00	2	each	99-D	\$0.00	\$0.00	\$0.00
Mast, antenna, 30 ft. with guys/stakes and grounding kit	CD-0108.00	4	each	99-A	\$50.00	\$200.00	\$100.00
Antenna, Half wave, with feed line (50'), insulators, radiating elements and balun	CD-0109.00	2	each	99-A	\$75.00	\$150.00	\$150.00
Antenna, Near Vertical Incident Skywave (NVIS) (i.e. AS-2259/GR)	CD-0110.00	2	each	99-A	\$200.00	\$400.00	\$300.00
Radio Service Software, Software required to support repeater equipment requirements	CD-0111.00	1	each	99-A	\$1,000.00	\$1,000.00	\$1,000.00
					\$21,000.00		

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
ACCESSORIES							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Antenna, mobile, magnetic mount, with adapters for portable radios, 406-420 MHz, 3-5 db gain	CE-0101.00	10	each		\$60.00	\$600.00	\$80.00
Antennas, flexible, rubber, 406-420 MHz, (spares for UHF portables)	CE-0102.00	8	each		\$20.00	\$160.00	
Cable, coaxial , 50' lengths, with connectors (50 ohm low loss cable)	CE-0103.00	10	each		\$150.00	\$1,500.00	\$200.00
Cable, cloning, for portable UHF radio	CE-0104.00	2	each		\$160.00	\$320.00	\$200.00
Head sets, with noise-canceling microphones with radio interface cable	CE-0105.00	4	each		\$350.00	\$1,400.00	\$400.00
Multi-meter (volt/ohm meter), digital	CE-0106.00	1	each		\$100.00	\$100.00	\$125.00
Radio programming software w/ interface box and cables	CE-0107.00	1	each		\$500.00	\$500.00	\$1,000.00
Scanner, programmable, all band, (narrow band capable) with antenna, 12 VDC/110 VAC capability	CE-0108.00	1	each		\$250.00	\$250.00	\$300.00
Speaker/microphone (spares for UHF portables)	CE-0109.00	8	each		\$100.00	\$800.00	\$110.00
Ear microphone interface box for UHF portables	CE-0110.00	32	each		\$325.00	\$10,400.00	\$400.00
Ear microphone ear pieces, disposable (one per TF member for hygiene)	CE-0111.00	186	each		\$0.50	\$93.00	\$1.00
Television (pocket-size or small table model)	CE-0112.00	1	each		\$100.00	\$100.00	\$150.00
Chest harness for UHF radio	CE-0113.00	66	each	9-C+E101	\$40.00	\$2,640.00	\$45.00
Waterproof bags, for portable radios	CE-0114.00	33	each		\$40.00	\$1,320.00	\$80.00
						\$20,183.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
BATTERIES							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Battery pack, Alkaline, UHF, disposable (clamshell or battery pack)	CF-0101.00	152	each		\$20.00	\$3,040.00	\$40.00
Battery, Ni-Cad, for UHF radios, rechargeable, highest capacity recommended	CF-0102.00	152	each		\$100.00	\$15,200.00	\$110.00
Battery, Ni-Cad, VHF/AM rechargeable (spares for air operations radio)	CF-0103.00	4	each		\$100.00	\$400.00	\$110.00
Battery, Ni-Cad, VHF/FM rechargeable battery packs (spares)	CF-0104.00	4	each		\$100.00	\$400.00	\$110.00
Battery, 12VDC deep cycle, non spillable, for repeaters, base station and mobile radios	CF-0105.00	6	each		\$100.00	\$600.00	\$110.00
						\$19,640.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
POWER SOURCES							
(NOTE: Higher powered repeaters may require the service of a small generator to provide sufficient replenishment power.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Conditioner, electric power line (for use with satellite telephone/computers)	CG-0101.00	2	each		\$250.00	\$500.00	\$350.00
Generator, Power systems kit, including: Portable generator (gasoline), lightweight (approximately 50 pounds), 1000 Watts Output, 4.2 amps/120 volts, voltage regulated with surge protection, noise suppressor, spark arrester, fitted for a auxiliary fuel supply system, extension cords, power strip and adapters as required with electric light kit	CG-0102.00	3	each	99-C	\$800.00	\$2,400.00	\$1,000.00
Inverter, power, DC/AC, minimum 250 watts	CG-0103.00	2	each		\$200.00	\$400.00	\$300.00
Power strip, surge protector, 6 outlet with surge protection	CG-0104.00	6	each		\$20.00	\$120.00	\$30.00
Cord, extension, 50 foot, 12 AWG	CG-0105.00	6	each		\$20.00	\$120.00	\$35.00
						\$3,540.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
SMALL TOOLS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Clip, alligator, assorted kit	CH-0101.00	1	each		\$10.00	\$10.00	
Connector Kit, assortment of solderless connectors with crimping pliers	CH-0102.00	1	each		\$100.00	\$100.00	\$110.00
Cutter, diagonal	CH-0103.00	2	each		\$20.00	\$40.00	
Hammer, 20 oz.	CH-0104.00	2	each		\$15.00	\$30.00	
Glue,Hot, gun with sticks	CH-0105.00	1	each		\$35.00	\$35.00	\$40.00
Knife, Lineman's	CH-0106.00	2	each		\$10.00	\$20.00	
Tool, Electronic, Repair kit, with case, NSN 5180-01-046-4980 or equivalent	CH-0107.00	1	each	99-C	\$350.00	\$350.00	\$400.00
Pliers, Channel lock	CH-0108.00	2	each		\$30.00	\$60.00	
Pliers, Lineman's, insulated	CH-0109.00	2	each		\$25.00	\$50.00	
Screw drivers, assorted set	CH-0110.00	1	each		\$45.00	\$45.00	\$50.00
Tape, electricians and filament (Scotch or equivalent)	CH-0111.00	12	roll		\$2.00	\$24.00	
Tie wraps,, nylon, kit of assorted sizes	CH-0112.00	1	each		\$20.00	\$20.00	\$35.00
Tool box	CH-0113.00	1	each		\$50.00	\$50.00	\$50.00
Wire, 20-28 AWG insulated	CH-0114.00	1	roll		\$20.00	\$20.00	\$25.00
Wrench, spark plug	CH-0115.00	1	each		\$8.00	\$8.00	
Wrenches, metric, combination set	CH-0116.00	1	each		\$40.00	\$40.00	\$60.00
Wrenches, standard, combination set	CH-0117.00	1	each		\$40.00	\$40.00	\$60.00
Telephone Lineman's set, data safe	CH-0118.00	1	each		\$575.00	\$575.00	\$650.00
Punch-down tool, for 66 and 110 blocks	CH-0119.00	1	each		\$75.00	\$75.00	\$100.00
Telephone Lineman's nut driver tool (can wrench)	CH-0120.00	1	each		\$15.00	\$15.00	
Adapter kit, RF	CH-0121.00	1	each		\$200.00	\$200.00	\$300.00
Multimeter, (volts,ohms,amps) digital with probe set	CH-0122.00	1	each	99-C	\$100.00	\$100.00	\$150.00
Frequency counter, portable with charger	CH-0123.00	1	each	99-C	\$200.00	\$200.00	\$225.00
Wattmeter, universal type (3-500 MHz) 5-100 watts	CH-0124.00	1	each	99-C	\$650.00	\$650.00	\$750.00
Fuse kit, assortment of fuses (type AGC)	CH-0125.00	1	each	99-A	\$25.00	\$25.00	\$30.00
Fuse kit, assortment of fuses (type ATO)	CH-0126.00	1	each	99-A	\$25.00	\$25.00	\$30.00
Gun, Heat	CH-0127.00	1	each	99-A	\$75.00	\$75.00	\$100.00
Tubing, Heat shrink, assortment, kit	CH-0128.00	1	each	99-A	\$50.00	\$50.00	\$60.00

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
SMALL TOOLS (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Connector kit, RF, assortment of RF connectors and RF crimping tool	CH-0129.00	1	each	99-A	\$180.00	\$180.00	\$200.00
Telephone, modular, kit, with crimping tool, assorted dies and connectors	CH-0130.00	1	each	99-A	\$80.00	\$80.00	\$100.00
Wire, flat modular line cord, 500' roll	CH-0131.00	1	roll	99-A	\$40.00	\$40.00	\$50.00
Telephone line tracing kit, to include tone generator and inductive amplifier	CH-0132.00	1	each	99-A	\$85.00	\$85.00	\$100.00
Soldering iron, butane with 2 cans of fuel	CH-0133.00	1	each	99-A	\$85.00	\$85.00	\$100.00
Instruments, rotary phone or touch tone	CH-0134.00	10	each	99-A	\$25.00	\$250.00	\$30.00
Switch. Telephone	CH-0135.00	1	each	99-A	\$400.00	\$400.00	\$500.00
Wire, 4-pair telephone station, 1000 ft. roll	CH-0136.00	4	each	99-A	\$150.00	\$600.00	\$200.00
						\$4,652.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

COMMUNICATIONS SECTION							
COMPUTER							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Computer, Laptop, with charger, 2 spare batteries, AC adapter, cigar light adapter and associated cables to interface with applicable peripherals. Meet or exceed FEMA minimum ISM standards applicable at time of purchase. Installed software package to meet or exceed FEMA software standards including Microsoft Windows 95 operating system and mapping software. (1 Plans, 1 Medical, 2 Logistics and 1 to Commo as server	CI-0101.00	5	each	99-A	\$4,000.00	\$20,000.00	\$5,000.00
Computer, Wireless Networking Kit, which includes	CI-0102.00	1	each	99-A		\$0.00	
Computer, Access point, Breezecom AP-10D, including PCMCIA ethernet card	CI-0102.01	1	each		\$1,800.00	\$1,800.00	\$2,000.00
Computer, Breezecom SA-PC, PCMCIA network card for laptops	CI-0102.02	5	each		\$600.00	\$3,000.00	\$700.00
Computer, antenna, Omni-----7.2 dB gain omni-directional	CI-0102.05	2	each		\$200.00	\$400.00	\$225.00
Computer, antenna, Uni-24-----24 dB gain directional	CI-0102.04	1	each		\$300.00	\$300.00	\$330.00
Computer, Surge suppressor//Power strip----For AP-10D (High Quality)	CI-0102.03	1	each		\$40.00	\$40.00	\$50.00
Computer, Printer, portable, with toner and ink cartridge	CI-0103.00	4	each		\$350.00	\$1,400.00	\$500.00
						\$26,940.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
WATER / FLUIDS							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Container, 5-gallon, collapsible, for potable water (FSS-type or equivalent)	LA-0101.00	20	each		\$5.00	\$100.00	
Water cooler, "IGLOO", 6-1/2 gallons	LA-0102.00	3	each		\$35.00	\$105.00	\$50.00
Electrolyte, solution, potable, 8 oz. packets, (Gatorade or equivalent)	LA-0103.00	112	each		\$2.00	\$224.00	
Water, potable	LA-0104.00	400	gallon		\$1.50	\$600.00	
Water purification unit, portable, 60 GPH min. (Arctic Clear AC201-2 or equivalent)	LA-0105.00	1	each		\$2,700.00	\$2,700.00	\$3,000.00
						\$3,729.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
FOOD							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Bags, trash	LB-0101.00	500	each		\$0.20	\$100.00	
Cups, paper, hot and cold	LB-0102.00	2000	each		\$0.05	\$100.00	
Flatware, plastic (sets of knives/forks/spoons)	LB-0103.00	600	each		\$0.30	\$180.00	
Groceries, procured at home	LB-0104.00	1	lot	99-C	\$2,000.00	\$2,000.00	\$2,000.00
NO FRUITS, VEGETABLES OR PERISHABLES						\$0.00	
MRE (Meals Ready To Eat, Fire-Eaters, Freeze Dried Food or equivalent) Quantity sufficient to provide for 66 personnel, 3 meals a day for 72 hours	LB-0105.00	As Required		99-C	\$4,500.00	\$4,500.00	\$5,000.00
Pots, 2-1/2 qt. Size	LB-0106.00	4	each		\$8.00	\$32.00	\$10.00
Pots, coffee	LB-0107.00	4	each		\$50.00	\$200.00	\$60.00
Plates, paper	LB-0108.00	500	each		\$0.05	\$25.00	
Towels, paper, roll 10/box	LB-0109.00	10	each		\$22.00	\$220.00	
						\$7,357.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
SHELTER							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Blanket, wool, or equivalent	LC-0101.00	66	each	99-C	\$20.00	\$1,320.00	\$25.00
Pads, sleeping, Self-inflating, Thermo Rest-type or equivalent	LC-0102.00	66	each	99-C	\$65.00	\$4,290.00	\$75.00
Sacks, stuff-type (for sleeping bags)	LC-0103.00	66	each	99-C	\$5.00	\$330.00	\$11.00
Sheeting, plastic, 20' x 100', maximum of 9 mil thickness	LC-0104.00	4	roll		\$100.00	\$400.00	
Tent, 18' Octagon, (Western Shelter type or equivalent) With floor, work station, single door, lighting kit, screen wall option, fly or double roof, printed T.F. ID on roof and wiring harness kit	LC-0105.00	2	each	99-C	\$4,200.00	\$8,400.00	\$4,500.00
Bag, Sleeping, general purpose, rated to 0 degrees Fo, synthetic	LC-0106.00	66	each	99-C	\$100.00	\$6,600.00	\$120.00
Tents, 6 to 8-person size, including all hardware	LC-0107.00	30	each		\$300.00	\$9,000.00	\$300.00
Tents, 19 ft. X 35 ft. (Western Shelter-type or equivalent) With floor, work station, lighting kit, screen wall option, fly or double roof, printed T.F. ID on roof, double door system and wiring harness kit	LC-0108.00	4	each		\$10,000.00	\$40,000.00	\$12,000.00
						\$70,340.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
SANITATION							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Shower System, 2-stall(Western shelter type or equivalent) with gray water bladder, distribution system, potable water bladder, water heater and pump	LD-0103.00	2	each	99-A	\$4,000.00	\$8,000.00	\$4,000.00
Toilets, portable latrine system, utilizing bio-bags, with privacy shelter	LD-0105.00	6	each	99-C	\$200.00	\$1,200.00	\$250.00
Bags, biodegradable, for latrine system	LD-0105.01	1000	each	99-C	\$2.50	\$2,500.00	
Towels, throw-away, bath size	LD-0106.00	600	each		\$0.30	\$180.00	
Wet Wipes, moistened towelettes, antibacterial	LD-0107.00	2500	each		\$0.05	\$125.00	
Bleach, liquid, Gallon	LD-0108.00	2	each		\$2.00	\$4.00	
						\$12,009.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
SAFETY							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Alarm Device, Audible, personal	LE-0101.00	66	each	99-C	\$300.00	\$19,800.00	\$300.00
Cartridges, respirator, high efficiency filters, HEPA or equiv	LE-0102.00	400	each		\$7.00	\$2,800.00	\$10.00
Detector, current, AC voltage detection-type, Delsar hotstick or equivalent	LE-0103.00	4	each		\$350.00	\$1,400.00	\$350.00
Ear plugs, safety, disposable, style NRR 35, meets ANSI 53.19 – 1974	LE-0104.00	3	case		\$23.00	\$69.00	\$25.00
Extinguisher, fire, 10 lb., ABC-type	LE-0105.00	6	each		\$53.00	\$318.00	
Eye wear, safety, meets ANSI 287.1, shatter prf, w/ side shields	LE-0106.00	66	each	99-C	\$10.00	\$660.00	\$10.00
Gloves, work, leather, extra-large	LE-0107.00	12	pair		\$12.00	\$144.00	\$15.00
Gloves, work, leather, large	LE-0108.00	40	pair		\$12.00	\$480.00	\$15.00
Gloves, work, leather, small	LE-0109.00	40	pair		\$12.00	\$480.00	\$15.00
Gloves, work, leather, medium	LE-0110.00	40	pair		\$12.00	\$480.00	\$15.00
Goggles, safety, polycarbonate (to fit over eye glasses)	LE-0111.00	66	pair	99-C	\$5.00	\$330.00	\$6.00
Headsets, hearing protection, muff style, meet ANSI S3.19-1974, NRR 29dB	LE-0112.00	12	each		\$25.00	\$300.00	\$30.00
Horns, air, aerosol, w/ 1 replacement cartridge	LE-0113.00	6	each		\$25.00	\$150.00	\$30.00
Lightsticks, chemical, includes	LE-0114.00	1	kit	99-C	\$0.00	\$0.00	
Lightsticks, 12 Hour Yellow	LE-0115.01	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 12 Hour Green	LE-0115.02	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 12 Hour Red	LE-0115.03	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 12 Hour Blue	LE-0115.04	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 5 Minute High Intensity White	LE-0115.05	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 5 Minute High Intensity Yellow	LE-0115.06	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 30 Minute high Intensity Yellow	LE-0115.07	96	each	99-C	\$2.00	\$192.00	
Lightsticks, 30 Minute High Intensity White	LE-0115.08	96	each	99-C	\$2.00	\$192.00	
Line, utility, nylon shroud, 1/8" x 700 yards	LE-0116.00	1	roll		\$100.00	\$100.00	\$110.00
Masks, particle, non-toxic (3M N95 or equivalent)	LE-0117.00	450	each		\$2.00	\$900.00	\$3.00
Netting, mosquito, 32" x 79"	LE-0118.00	66	each	99-C	\$10.00	\$660.00	\$20.00
Pads, knee, heavy duty	LE-0119.00	66	pair	99-C	\$15.00	\$990.00	
Pads, elbow, heavy duty	LE-0120.00	66	pair	99-C	\$15.00	\$990.00	
Paint, spray, can, fluorescent (24 orange, 24 green)	LE-0121.00	48	each		\$8.00	\$384.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
SAFETY (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Repellent, insect (for clothing), Pyrethrin base, 4 oz. Bottle	LE-0122.00	66	each	99-C	\$2.00	\$132.00	
Repellent, insect, minimum 35% DEET content, 4 oz. bottle	LE-0123.00	66	each	99-C	\$4.00	\$264.00	
Respirator, full face piece, cartridge-type	LE-0124.00	33	each	99-C	\$200.00	\$6,600.00	\$225.00
Respirator, half face piece, cartridge-type	LE-0125.00	33	each	99-C	\$20.00	\$660.00	\$25.00
Sunscreen, SPF 25, 4 oz. Bottle	LE-0126.00	66	each	99-C	\$6.00	\$396.00	
Tape, barrier, "Fireline" printed	LE-0127.00	16	roll		\$15.00	\$240.00	
Back support, nylon	LE-0128.00	66	each	99-C	\$30.00	\$1,980.00	\$40.00
						\$43,243.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
ADMINISTRATIVE SUPPORT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Bands, rubber	LF-0101.00	4	box		\$3.00	\$12.00	
Book, log	LF-0102.00	1	each		\$35.00	\$35.00	
Calculator, handheld, AA battery powered, w/ tape	LF-0103.00	1	each		\$20.00	\$20.00	\$25.00
Clipboards, metal bound, with storage pockets	LF-0104.00	12	each		\$25.00	\$300.00	
Clips, papers (2 boxes regular, 2 boxes jumbo)	LF-0105.00	4	box		\$1.00	\$4.00	
FAX machine, portable (copier/printer/fax), 110V, plain paper-type, w/accessories	LF-0106.00	1	each		\$600.00	\$600.00	\$700.00
Operations Systems Description Manual, FEMA US&R	LF-0107.00	2	each		\$0.00	\$0.00	
Field Operations Guide, FEMA, US&R	LF-0131.00	6	each		\$0.00	\$0.00	
Camera, digital, zoom capable	LF-0108.00	1	each		\$1,000.00	\$1,000.00	\$1,000.00
Camera, digital, carrying case	LF-0108.01	1	each			\$0.00	
Camera, digital, flash	LF-0108.02	1	each			\$0.00	
Camera, digital, charger	LF-0108.03	1	each			\$0.00	
Camera, digital, laptop link cable	LF-0108.04	1	each			\$0.00	
Resource Status Kit, ICS, including "T" cards and holders	LF-0109.00	1	each		\$200.00	\$200.00	\$225.00
Vest, Identification, kit	LF-0110.00	1	set		\$0.00	\$0.00	
Vest, Identification, Task Force Leader	LF-0110.01	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Team Manager	LF-0110.02	4	each		\$30.00	\$120.00	\$35.00
Vest, Identification, Safety	LF-0110.03	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Plans	LF-0110.04	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Squad Officer	LF-0110.05	4	each		\$30.00	\$120.00	\$35.00
Vest, Identification, Communications	LF-0110.06	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Structural	LF-0110.07	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Haz Mat	LF-0110.08	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Heavy Rigging	LF-0110.09	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Logistics	LF-0110.10	4	each		\$30.00	\$120.00	\$35.00
Vest, Identification, Tech. Search	LF-0110.11	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Tech. Info	LF-0110.12	2	each		\$30.00	\$60.00	\$35.00
Label making machine, Labelizer or equivalent (w/ assorted tape)	LF-0111.00	1	each	99-C	\$7,000.00	\$7,000.00	\$7,500.00
Markers, china, 12/pkg.	LF-0112.00	1	each		\$6.00	\$6.00	
Markers, felt, waterproof, 12/pkg.	LF-0113.00	2	each		\$12.00	\$24.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
ADMINISTRATIVE SUPPORT (CONT.)							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Pads, note (Post It-type)	LF-0114.00	12	each		\$1.00	\$12.00	
Pads, steno	LF-0115.00	12	each		\$1.00	\$12.00	
Pads, legal	LF-0116.00	12	each		\$1.00	\$12.00	
Paper, pads, graph, 1/10" squares	LF-0117.00	12	each		\$2.00	\$24.00	
Paper, copy	LF-0118.00	1	box		\$40.00	\$40.00	
Pencils, 12/pkg.	LF-0119.00	6	each		\$1.00	\$6.00	
Pens, 12/pkg.	LF-0120.00	6	each		\$1.00	\$6.00	
Notebook, 3-1/2" x 5", waterproof, Rite in Rain #110 or equivalent	LF-0121.00	66	each	99-A	\$4.00	\$264.00	\$5.00
Note, Pad, Unit Log ICS 214, Waterproof, Rite in Rain #214 or equivalent	LF-0121.01	24	each	99-A	\$5.00	\$120.00	\$6.00
Protectors, document	LF-0122.00	2	box		\$8.00	\$16.00	
Rulers, architectural scale	LF-0123.00	4	each		\$2.00	\$8.00	\$5.00
Staplers	LF-0124.00	4	each		\$4.00	\$16.00	
Staples	LF-0125.00	2	box		\$1.00	\$2.00	
Tape, duct. roll	LF-0126.00	24	each		\$5.00	\$120.00	
Tape, cellophane, roll	LF-0127.00	3	each		\$2.00	\$6.00	
Tape, masking, roll	LF-0128.00	3	each		\$2.00	\$6.00	
Tapes, audio, for microcassette recorder	LF-0129.00	12	each		\$2.00	\$24.00	
Tapes, Video	LF-0130.00	12	each		\$2.00	\$24.00	
						\$10,819.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
PERSONAL BAG							
NOTE: These items are proposed for each team member. The task force should have one set, as listed, for each rostered person on the task force, not to exceed a total of 186. The intent is for this equipment to be assigned to the individual and be in a ready state at all times. Upon activation, a task force may purchase the listed items only for those personnel being deployed.				Estimated Costs		Unit Cost Cap	
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	Unit Cost Cap
Ball cap, navy blue w/ Task force Logo	LG-0101.00	1	each	99-D	\$0.00	\$0.00	\$0.00
Boots, Safety, black, Gore-Tex, ANSI/OSHA compliant	LG-0102.00	2	pair		\$200.00	\$400.00	\$275.00
Flashlight, battery, intrinsically safe, UL rated, w/ four spare bulbs	LG-0103.00	1	each		\$50.00	\$50.00	\$60.00
Hearing protection ear plugs, must meet ANSI S3.9-1974	LG-0104.00	2	set		\$0.10	\$0.20	
Helmet, rescue-type, low profile, Kevlar with identification crescents	LG-0105.00	1	each		\$200.00	\$200.00	\$225.00
Helmet light, Intrinsically safe (with 2 spare bulbs)	LG-0106.00	1	each		\$80.00	\$80.00	\$90.00
Knife, combination, folding (Leatherman-type or equivalent)	LG-0107.00	1	each		\$50.00	\$50.00	\$55.00
Leather work gloves	LG-0108.00	1	pair		\$12.00	\$12.00	\$14.00
Lip balm, SPF 15 min.	LG-0109.00	2	each		\$2.00	\$4.00	
Rain gear	LG-0110.00	1	set		\$40.00	\$40.00	\$50.00
Safety glasses with keepers, shatter proof, with side shields, must meet ANSI 287.1	LG-0111.00	1	each		\$10.00	\$10.00	\$10.00
Uniform, Pants and Overshirt or Blouse, BDU Style, Navy Blue, 100% Cotton	LG-0112.00	6	each	99-C	\$80.00	\$480.00	\$80.00
Uniform, Jumpsuit, or two piece, Nomex IIIA	LG-0113.00	1	set	99-A	\$200.00	\$200.00	\$300.00
Uniform jacket, with liner M-65 or equivalent	LG-0114.00	1	each		\$80.00	\$80.00	\$100.00
Wool cap	LG-0115.00	1	each		\$10.00	\$10.00	
Bandannas	LG-0116.00	3	each		\$2.00	\$6.00	
Pack, Field, personal, yellow, complete set FSS field pack or equivalent	LG-0117.00	1	each	99-C	\$60.00	\$60.00	\$75.00
Pack, Field, personal, red FSS-type or equivalent	LG-0118.00	3	each		\$50.00	\$150.00	\$75.00
Gloves, Gore-Tex/thinsulate, ski-type	LG-0119.00	1	pair		\$35.00	\$35.00	\$50.00
Shorts, uniform	LG-0120.00	1	pair	99-D	\$0.00	\$0.00	\$0.00
Heavy sweater, or equivalent	LG-0121.00	1	each		\$50.00	\$50.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
PERSONAL BAG (CONT.)							
NOTE: These items are proposed for each team member. The task force should have one set, as listed, for each rostered person on the task force, not to exceed a total of 186. The intent is for this equipment to be assigned to the individual and be in a ready state at all times. Upon activation, a task force may purchase the listed items only for those personnel being deployed.				Estimated Costs		Unit Cost Cap	
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	Unit Cost Cap
Cold weather system, including jacket, pants and fleece or fiberpile liners (ECWCS or equivalent)	LG-0122.00	1	set		\$450.00	\$450.00	\$500.00
Long underwear, medium weight	LG-0123.00	2	pair		\$20.00	\$40.00	\$40.00
Socks, Boot	LG-0124.00	8	pair		\$6.00	\$48.00	
Tee shirts	LG-0125.00	6	each		\$10.00	\$60.00	
Toiletry kit, including all personal hygiene items, such as Chap Stick, soap, lotion, etc.	LG-0126.00	1	each		\$25.00	\$25.00	
Respirator, halfface, cartridge type, with cartridges	LG-0127.00	1	each		\$20.00	\$20.00	\$25.00
Pouch, Personal tool with assorted tools (ie. Screwdriver, crescent wrench, tin snips and utility knife)	LG-0128.00	1	each		\$50.00	\$50.00	\$75.00
Field Operations Guide, FEMA, US&R	LG-0129.00	1	each	99-A		\$0.00	
Personnel Gear Section x 186 personnel						\$485,497.20	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
TASK FORCE SUPPORT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Bicycle, mountain-type, w/ tire pump, repair kit, lock and travel case	LH-0101.00	2	each	99-C	\$300.00	\$600.00	\$500.00
Cooler insulated 48 qt.	LH-0102.00	4	each		\$50.00	\$200.00	
Generator, 5000W, auto idle, manual start, spark arrestor, overload protection, 20A and one 30A twist-lock receptacles, w/ wheel kit, spark plugs, filters, tool kit (Honda EM5000 or equivalent)	LH-0103.00	5	each		\$2,000.00	\$10,000.00	\$3,000.00
Generator, 5000W minimum, w/ welding kit, auto idle, manual start, spark arrestor, overload protection, wheel kit, spark plugs, filters, tool kit, welding safety equipment and welding supplies	LH-0104.00	1	each		\$3,000.00	\$3,000.00	\$3,500.00
Generator, 1000W, portable, lightweight with spark plugs, filters, and tool kit	LH-0105.00	2	each		\$800.00	\$1,600.00	\$1,000.00
Megaphone, battery-type, w/ built-in siren	LH-0106.00	2	each		\$80.00	\$160.00	\$150.00
Pump, trash, gasoline, 5 HP, 120 GPM (Honda or equivalent)	LH-0107.00	1	each		\$850.00	\$850.00	\$1,200.00
Batteries, Assorted, as required to support task force operations (ie. AAA, AA, C, D, 9volt, or Photo)	LH-0108.00	1	lot		\$2,000.00	\$2,000.00	\$2,500.00
						\$16,410.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
CACHE TRANSPORTATION / SUPPORT							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Forklift, various capacities, (donation or Excess Property only)	LI-0101.00	3	each		\$0.00	\$0.00	\$0.00
Jack, pallet-type, hydraulic	LI-0102.00	3	each		\$250.00	\$750.00	\$300.00
Vehicle, Transport, Sufficient to transport cache, Cost cap limits Federal Reimbursement. (Donation or Excess Property is encouraged).	LI-0103.00	1	lot		\$100,000.00	\$100,000.00	\$100,000.00
Jack, Pallet, for 463L pallet, 10,000 lb capacity	LI-0104.00	1	each	99-A	\$1,700.00	\$1,700.00	\$2,000.00
Dunnage, Pallet, 4" x 6" x 8'	LI-0105.00	30	each		\$10.00	\$300.00	
Plywood, pallet skid protection, 4' x 8' x 3/8"	LI-0106.00	20	each	99-A	\$25.00	\$500.00	
Pallet cover, cover polyethylene, cargo NSN #3990-00-930-1480	LI-0107.00	20	each	99-A	\$10.00	\$200.00	
Strap, cargo, 30', for securing 463L pallet to transport	LI-0108.00	20	each	99-A	\$40.00	\$800.00	
Container, shipping and storage, for listed cache items, with required markings, labels and warnings	LI-0109.00	1	lot	99-A	\$250,000.00	\$250,000.00	\$300,000.00
Cover, protective, for cargo transport trailer	LI-0110.00	3	each	99-A	\$2,500.00	\$7,500.00	\$3,000.00
Scale, Pallet kit NSN 6670-01-377-2570 or equivalent	LI-0111.00	1	each	99-A	\$5,300.00	\$5,300.00	\$6,000.00
						\$367,050.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
BASE OF OPERATIONS							
Generators for the Base of Operations are listed under Task Force Support Section.							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Adapter, 20A, NEMA L5-20, twist lock male to 20 a household 3-prong female	LJ-0101.00	50	each		\$40.00	\$2,000.00	
Adapter, 20A, NEMA L5-20, twist lock female to 20a household 3-prong male	LJ-0102.00	50	each		\$35.00	\$1,750.00	
Air compressor, breathing air, 4500 psi min (Utilus or equiv)	LJ-0103.00	1	each		\$4,500.00	\$4,500.00	\$5,000.00
Air compressor, pneumatic, gasoline-powered, 5.5 HP, dual tank, 8.8 CFM	LJ-0104.00	1	each		\$600.00	\$600.00	\$1,000.00
Bucket, collapsible, 5 gallon maximum	LJ-0105.00	10	each		\$30.00	\$300.00	
Connector, 20A, NEMA L5-20, twist lock, male	LJ-0106.00	100	each		\$15.00	\$1,500.00	
Connector, 20A, NEMA L5-20, twist lock, female	LJ-0107.00	100	each		\$15.00	\$1,500.00	
Desk, field	LJ-0108.00	2	each		\$400.00	\$800.00	\$500.00
Funnel, short neck	LJ-0109.00	6	each		\$12.00	\$72.00	
Grinder, 7-inch, electric, right angle	LJ-0110.00	1	each		\$170.00	\$170.00	\$200.00
Kitchen, field type (Camp Chef FP-01 through FP-06 or equivalent)	LJ-0111.00	1	each		\$750.00	\$750.00	\$850.00
Max Tool (multi-purpose), or equivalent	LJ-0112.00	2	each		\$80.00	\$160.00	\$100.00
Pot, stock, 22 qt. w/ basket	LJ-0113.00	2	each		\$50.00	\$100.00	
Rod, grounding, w/ clamp and grounding wire (one per generator)	LJ-0114.00	22	each	99-C	\$100.00	\$2,200.00	\$100.00
Adapter, ground rod, for demolition hammer	LJ-0114.01	1	each	99-C	\$40.00	\$40.00	
Cover, Salvage 12 ft. X 18 ft.	LJ-0115.00	20	each		\$120.00	\$2,400.00	\$135.00
Sink, single station, hand washing, self contained	LJ-0116.00	2	each		\$800.00	\$1,600.00	\$1,000.00
Sink, 3-station, with 500 gal. Maximum Potable water and gray water bladder	LJ-0117.00	2	each		\$1,700.00	\$3,400.00	\$2,000.00
Chair, camp folding	LJ-0118.00	10	each		\$40.00	\$400.00	\$45.00
Surge protector, 110V	LJ-0119.00	5	each		\$20.00	\$100.00	
Table, camp, folding	LJ-0120.00	10	each		\$100.00	\$1,000.00	\$110.00
Wire, 12/3, S.O., 250 ft. rolls	LJ-0121.00	4	each		\$150.00	\$600.00	
Wire, 10/3 S.O., 250 ft rolls	LJ-0122.00	4	each		\$250.00	\$1,000.00	

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION								
BASE OF OPERATIONS (CONT.)								
Generators for the Base of Operations are listed under Task Force Support Section.						Estimated Costs		Unit Cost Cap
Description	Item Number	Qty	Unit of Issue	Status	Unit	Total	Unit Cost Cap	
Cylinder, Propane, 15 gallon. Must meet all DOT Title 49CFR and IATA Specifications.	LJ-0123.00	4	each	99-A	\$300.00	\$1,200.00	\$350.00	
						\$28,142.00		

FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

LOGISTICS SECTION							
EQUIPMENT MAINTENANCE							
Description	Item Number	Qty	Unit of Issue	Status	Estimated Costs		Unit Cost Cap
					Unit	Total	
Cleaner, electric motor, CRC	LK-0101.00	1	case		\$48.00	\$48.00	
Funnels, long neck, with filter screens	LK-0102.00	6	each		\$10.00	\$60.00	
Gas, dry, or equivalent	LK.0103.00	1	case	99-C	\$20.00	\$20.00	
Can, gasoline, plastic, 1-gallon capacity	LK.0104.00	20	each	99-C	\$3.00	\$60.00	\$10.00
Gun, soldering, with solder	LK-0105.00	1	each	99-C	\$20.00	\$20.00	\$25.00
Hardware kit, assorted nuts, bolts, washers, SAE 1/8"- 1/2", various lengths	LK-0106.00	1	each		\$50.00	\$50.00	\$75.00
Lubricant, WD-40	LK-0107.00	1	case		\$50.00	\$50.00	
Oil, 2 cycle additive (universal)	LK-0108.00	1	case		\$40.00	\$40.00	
Pump, fuel, manual, HAZCO PATAY, 20' lift, with 15' non-collapsible 1" hose, and 15' of 1" discharge hose, compatible with hydrocarbons, or equivalent	LK-0109.00	1	each	99-C	\$700.00	\$700.00	\$800.00
Stapler, Arrow T-50 or equivalent	LK-0110.00	1	each		\$30.00	\$30.00	
Staples, 1/2", for Arrow T-50	LK-0111.00	5	box		\$5.00	\$25.00	
Starting fluid, EZ start	LK-0112.00	1	case		\$40.00	\$40.00	
Tape, strapping, fiber type	LK-0113.00	1	case		\$260.00	\$260.00	\$300.00
Tape, duct, air conditioning quality	LK-0114.00	1	case		\$120.00	\$120.00	\$135.00
Tape, dispenser for strapping	LK-0115.00	1	each		\$50.00	\$50.00	
Tape, electrical, roll	LK-0116.00	12	each		\$2.00	\$24.00	
Terminal kit, solder-less, with crimping tool	LK-0117.00	1	each		\$30.00	\$30.00	\$60.00
Tester, electrical, A/C, D/C, OHMS, 100-200, (Beckman/equiv)	LK-0118.00	1	each		\$100.00	\$100.00	\$150.00
Tie, wraps, nylon, kit of assorted sizes	LK-0119.00	4	each	99-C	\$20.00	\$80.00	\$35.00
Tool kit, mechanics, all purpose general, Sears model or equivalent, parts to be specified	LK-0120.00	1	each		\$1,000.00	\$1,000.00	\$1,300.00
Container, POP certified, 5-gallon, with spout (Container NSN # 7240-01-337-5258 & Spout NSN # 7240-00-177-6155)	LK-0121.00	20	each	99-A	\$35.00	\$700.00	\$40.00
Oil, Engine multi-grade	LK-0122.00	2	cases	99-A	\$25.00	\$50.00	
Pump, Transfer (Black & Decker, Jack Rabbit, or equivalent)	LK-0123.00	1	each	99-A	\$40.00	\$40.00	\$50.00
						\$3,597.00	
						\$1,805,500.20	