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 and 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.

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DESCUE SECTION							
RESCUE SECTION							
PNEUMATIC POWERED TOOLS			Unit of		Estimated	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	RA-0102.00	2	each		\$1,000.00	\$2,000.00	
shape							
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

RESCUE SECTION							
PNEUMATIC POWERED TOOLS (CONT.)			Unit of		Estimate	Estimated Costs	
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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,	RA-0117.11	6	each	99-A	\$1,000.00	\$6,000.00	\$1,200.00
raker rail adapter, 2-45 degree pivots, 1-45 degree clevis, 12" base							
plate or equivalent							
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	

RESCUE SECTION							
ELECTRIC POWERED TOOLS					 Estimated	l Costs	
	L NI I	0.	Unit of				Unit
Description	Item Number		Issue	Status	Unit	Total	Cost Cap
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	RB-0106.01	4	each		\$75.00	\$300.00	\$85.00
tipped,							
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

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RESCUE SECTION							
ELECTRIC POWERED TOOLS (CONT.)			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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, 21/2", 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,	RB-0108.00	2	each	99-C	\$225.00	\$450.00	\$250.00
heavy duty, w/ case							
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,	RB-0109.03	2	each	99-C	\$25.00	\$50.00	\$28.00
belt or scabbard)							
Saw, chaps	RB-0109.04	2	each	99-C	\$75.00	\$150.00	
Saw, circular, electric, 10-1/4" 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, 7-1/4" heavy-duty w/ case	RB-0112.00	2	each	99-A	\$150.00	\$300.00	\$165.00
Saw, circular, Blades, 71/4" circular carbide tip, combination	RB-0112.01	12	each		\$20.00	\$240.00	
rip/crosscut							

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RESCUE SECTION							
ELECTRIC POWERED TOOLS (CONT.)			Unit of		Estimat	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Saw, circular, Blades, 10-1/4" circular, carbide tip, combination	RB-0110.01	12	each	99-A	\$50.00	\$600.00	
rip/crosscut							
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	

RESCUE SECTION							
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HYDRAULIC POWERED TOOLS			Unit of		Estimated		Unit
<u>Description</u>	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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- <mark>A</mark>	\$30.00	\$30.00	
Breaker, hydraulic, Stanley, 45 lb.	RC-0102.00	1	<mark>each</mark>		\$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 each		\$30.00	\$30.00	
Breaker, hydraulic, Stanley, Chisel, 1" x 14"	RC-0102.03	1	each	99-A	\$30.0C	\$30.00	
Concrete chain saw, hydraulic, diamond blade, Stanley DS-11 or	RC-0103.00	1	each		\$2,100.00	\$2,100.00	\$2,300.00
equivalent							
Concrete chain saw, hydraulic, Diamond segment chain, 15" (harc	RC-0103.01	2	each		\$700.0C	\$1,400.00	\$800.00
concrete, heavy steel reinforcing)							
Concrete chain saw, hydraulic, Diamond segment chain,	RC-0103.02	2	each		\$700.0C	\$1,400.00	\$800.00
15"(medium concrete, moderate steel reinforcing)							
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"	RC-0104.01	4	each		\$20.00	\$80.00	
diameter X 1" arbor							
Cut off saw, hydraulic, blade, Diamond tipped dry cutting 14" x 1"	RC-0104.02	4	each	99-A	\$250.00	\$1,000.00	\$275.00
arbor							
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, 11/2" 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-	RC-0106.00	1	each		\$4,500.00	\$4,500.00	\$5,400.00
cycle					. ,	. ,	. ,
Hydraulic Vehicle Rescue System, Fuel Filters	RC-0106.01	5	each		\$12.00	\$60.00	

RESCUE SECTION							
HYDRAULIC POWERED TOOLS (CONT.)			Unit of		Estimat	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	RC-0107.00	1	each		\$4,500.00	\$4,500.00	\$5,000.00
equivalent							
Power unit, hydraulic, Hoses, ½" X 50 ft., dual hoses	RC-0107.01	2	each each		\$540.00	\$1,080.00	\$600.00
Power unit, hydraulic, Couplings, flush face, 3/8" NPT	RC-0107.02	6	each		\$55.0C	\$330.00	
Power unit, hydraulic, Couplings, flush face, 1/2" NPT	RC-0107.03	6	each each		\$55.0C	\$330.00	
Power unit, hydraulic, Air filter	RC-0107.04	1	each each		\$15.00	\$15.00	
Power unit, hydraulic, Hydraulic fluid filter	RC-0107.05	1	each 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	

RESCUE SECTION							
POWER TOOLS			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Saw, chain, 16" gasoline powered, 2 cycle, direct drive (Stihl 044 or	RD-0101.00	8	each		\$600.00	\$4,800.00	\$650.00
equivalent)							
Saw, chain, 16" gasoline-powered, Chains 16", carbide tip, laser	RD-0101.01	24	each		\$90.00	\$2,160.00	\$90.00
welc							
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	RD-0101.03	8	each		\$50.00	\$400.00	\$55.00
saw, roller tip							
Saw, chain, 16" gasoline-powered, Filters and spark plugs for Stihl	RD-0101.04	20	each		\$15.00	\$300.00	
or equivalent gas-powered chain saw							
Saw, chaps	RD-0101.05	8	each		\$75.00	\$600.00	
Saw, chain, 16" gasoline-powered, Saw maintenance kit, field.	RD-0101.06	8	each	99-C	\$25.00	\$200.00	
(fuel/oil mix, bar oil, hand tools, belt or scabbard)							
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	<u>each</u>		\$15.00	\$120.00	
Saw, gasoline, 14" or 16" power rotary blade, Belts, drive	RD-0102.02	4	<mark>each</mark>		\$20.00	\$80.00	
Saw, gasoline, 14" or 16" power rotary blade, Blades, diamond tip,	RD-0102.03	10	each		\$215.00	\$2,150.00	\$240.00
reinforced concrete-cutting							
Saw, gasoline, 14" or 16" power rotary blade, Blade, carbide tip	RD-0102.04	4	<mark>each</mark>		\$70.00	\$280.00	\$80.00
Saw, gasoline, 14" or 16" power rotary blade, Blade, steel cutting	RD-0102.05	20	each each	99-C	\$10.00	\$200.00	\$12.00
abrasive							
Drill/preaker, gasoline-powered, with starter kit, or equivalent	RD-0103.00	1	<mark>each</mark>	99-D		\$0.00	
(Cobra, Kango, or equivalent) Maintenance and repair only through							
vear 2000 revision							
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	

RESCUE SECTION							
POWER TOOLS (CONT.)			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

RESCUE SECTION							
MISCELLANEOUS TOOLS			Unit of		Estimat	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Nail, Gun, piston-activated, 27 caliber-autofeed, w/ case and	RE-0101.00	2	each		\$550.0C	\$1,100.00	\$600.00
accessories							
Nail, Gun, piston-activated, Pins, 2", HD, w/ washers	RE-0101.01	1000	each each		\$0.10	\$100.00	
Nail, Gun, piston-activated, Pins, 31/4", HD, w/ washers	RE-0101.02	1000	each each		\$ 0.10	\$100.00	
Nail, Gun, piston-activated, Loads, medium	RE-0101.03	1000	each 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,	RE-0102.00	2	each	99-C	\$450.00	\$900.00	\$500.00
wands)							
Torch oxy/acetylene kits, large, w/attachments (gauges, hoses,	RE-0102.01	2	each		\$800.00	\$1,600.00	\$900.00
wands, adapters and safety equipment) minus bottles							
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	

RESCUE SECTION							
HAND TOOLS			Unit of		Estimated	l Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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 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		\$10.0C	\$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 each		\$1.00	\$100.00	_
Cutter, bolt, 18'	RF-0115.00	1	each each		\$40.00	\$40.00	
Cutter, bolt, 36'	RF-0116.00	1	each 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 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	<mark>25</mark>	<mark>pair</mark>	99-C	\$10.00	\$250.00	
Ellis, swivel base, 4X4	RF-0119.03	2	<mark>each</mark>	99-C	\$40.00	\$80.00	
Hacksaw, high tension, contractor grade	RF-0120.00	4	each each		\$25.00	\$100.00	\$25.00
Hacksaw, Blades, 12" - 18 teeth per inch, shatterproof	RF-0120.01	25	<mark>each</mark>		\$2.00	\$50.00	_
Hacksaw, Blades, 12" - 24 teeth per inch shatterproof	RF-0120.02	<mark>25</mark>	<mark>each</mark>		\$2.00	\$50.00	
Hammer, sledge, 4 lb., 16" fiberglass handle	RF-0121.00	8	<mark>each</mark>	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		\$30.0C	\$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	

RESCUE SECTION							
HAND TOOLS (CONT.)			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Jack, hydraulic, 10 ton, low profile	RF-0127.00	2	each		\$100.0C	\$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	pounc		\$0.5C	\$25.00	
Paint, spray, fluorescent, 12 ea. (red and green)	RF-0135.00	24	each		\$8.0C	\$192.00	
Pencils, carpenter	RF-0136.00	100	each		\$1.0C	\$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		\$100.0C	\$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, wifolding pick, OiA 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		\$10.0C	\$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	

RESCUE SECTION							
ELECTRICAL			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Adapter, L5-20 three prong twist-lock female to three prong	RG-0101.00	12	each		\$35.00	\$420.00	
household male, 10/3 wire, 18" length							
Adapter, L5-20 three-prong, twist-lock male to three-prong	RG-0102.00	12	each		\$40.00	\$480.00	
household female with 10,3 wire, 18" length							
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 enc	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	RG-0112.00	6	each		\$350.00	\$2,100.00	
halogen quartz, 500 watts, flooc							
						\$9,275.00	

RESCUE SECTION							
HEAVY RIGGING			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Cable, come-along, 3-ton	RH-0101.00	2	each each		\$550.00	\$1,100.00	\$600.00
Swivel Hoist Rings, 1/2" Steel, Crosby or other USA equivalent	RH-0112.00	4	each each		\$90.0C	\$360.00	
Eye Nuts, 1/2", Steel, Crosby or other USA equivalent	RH-0112.01	8	each		\$10.0C	\$80.00	
Anchors, Wedge, concrete, 1/2" x 5-1/2", Ramset or Hilt	RH-0112.02	<mark>50</mark>	each	99-C	\$2.00	\$100.00	
GUNAMBC							
Wrench, Torque 1/2" drive, 250 Ft. Lb. Capacity, W/Socket	RH-0112.03	2	each each	99- <mark>A</mark>	\$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 each	99-C	\$225.00	\$225.00	\$250.00
Shackles, Screw Pin, 1-1/4", 12 tor	RH-0104.00	8	each each	99-C	\$20.00	\$160.00	
Shackles, Screw Pin, 5/8" 3-1/4 tor	RH-0105.00	8	each each	99-C	\$15.00	\$120.00	
Sling, Polyester roundsling, 20 ft. endless, 17,000 lb. choker	RH-0106.00	4	each	99- <mark>A</mark>	\$225.00	\$900.00	\$250.00
capacity							
Sling, Polyester roundsling, 10 ft. endless, 17,000 lb. choker	RH-0107.00	4	each	99-A	\$100.0C	\$400.00	\$110.00
capacity							
Slings, Synthetic, Heavy duty, 3" x 6', Type 3, Flat Eye, One Ply	RH-0108.00	4	<mark>each</mark>	99-C	\$20.00	\$80.00	
3800 Lb. Choker Capacity							
Slings, Wire Rope, IPS, Mechanical Splice, 7/16" x 8', 2400 lb.	RH-0109.00	4	each		\$35.00	\$140.00	\$40.00
Choker Capacity							
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- <mark>A</mark>	\$80.0C	\$320.00	\$90.00
						\$4,787.00	

RESCUE SECTION							
TECHNICAL ROPE			Unit of		Estimated	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	RI-0102.00	2	each		\$40.0C	\$80.00	
aluminum frame, double sheave							
Rope hauling system, 4 1 advantage w/ 240 ft. of lifeline, static	RI-0103.00	1	each		\$600.0C	\$600.00	\$660.00
kernmantle, 1/2" diameter, minimum tensile strength (MTS) 9,000							
lbs. must meet or exceed NFPA 1983, with bag							
Rope descenders, figure 8, with ears, MTS (min. tensile strength)	RI-0104.00	8	each		\$40.0C	\$320.00	\$45.00
10,000 lbs.							
Rope ascenders, caming device for ½" rope	RI-0105.00	4	each		\$60.0C	\$240.00	
Rope harness, full body (OSHA confined space standard compliant)	RI-0106.00	4	each		\$240.0C	\$960.00	\$265.00
							•
Racks, Rigging, RSI	RI- <mark>0107.00</mark>	4	each	99-A	\$70.00	\$280.00	
Rack, Rappel, 6 bar	RI- <mark>0108.00</mark>	8	each each	99-A	\$100.0C	\$800.00	
Rope edge roller	RI-0109.00	2	each		\$100.0C	\$200.00	\$110.00
Rope log, book, rope usage	RI- <mark>0110.00</mark>	8	<mark>each</mark>		\$2.00	\$16.00	
Rope bags, rescue hardware bag, Cordura, 20" x 10" x 4"	RI-0111.00	4	<mark>each</mark>		\$50.0C	\$200.00	\$55.00
Rope pulley, 2", rescue grade, prusik-minding, aluminum frame,	RI-0112.00	8	each		\$50.0C	\$400.00	\$55.00
single sheave for ½" rope							
Rope harness, seat, NFPA-approved, adjustable	RI-0113.00	12	<mark>each</mark>		\$150.0C	\$1,800.00	\$165.00
Rope, pulley, 4", rescue grade, prusik-minding, aluminum frame,	RI-0114.00	4	each		\$60.0C	\$240.00	
single sheave for ½" rope							
Rope, lifeline, 300' lengths of nylon static, Kernmantle, 1/2"	RI-0115.00	2	each		\$400.0C	\$800.00	\$440.00
diameter, minimum tensile strength (MTS) 9000 lbs., must meet or							
exceed NFPA 1983, w/ bag and edge guards							
Rope, lifeline, 200' lengths of nylon static, Kernmantle, 1/2"	RI-0116.00	<mark>6</mark>	each		\$300.0C	\$1,800.00	\$330.00
diameter, minimum tensile strength (MTS) 9000 lbs., must meet or							
exceed NFPA 1983, w/ bag and edge guards							
Rope carabiners, steel, locking "D", extra large, 10,000 tensile	RI-0117.00	40	each	99-C	\$30.00	\$1,200.00	\$35.00
strength, must meet NFPA 1983/ANSI/OSHA requirements							
Rope line, nylon, tag, 200' lengths of 8mm, MTS 2,600 lbs., must	RI-0118.00	8	each	99-C	\$125.00	\$1,000.00	\$140.00
meet or exceed NFPA 1983, w/ bag							

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RESCUE SECTION							
TECHNICAL ROPE (CONT.)			Unit of		Estimat	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Rope cord, prussik, 8mm	RI-0119.00	300	<mark>feet</mark>	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	\$75.0C	\$300.00	
Tripod, tubular aluminum legs adjusting between 6' and 8', minimum	RI-0122.00	2	each		\$1,400.00	\$2,800.00	\$1,600.00
work load of 600 lbs.							
						\$14,561.00	

RESCUE SECTION							
SAFETY			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Binoculars, 10 x 50 power, waterproof	RJ-0101.00	2	each each		\$225.00	\$450.00	\$250.00
Blower, ventilation, for confined space, electric, with 15' of 8"	RJ-0102.00	2	each		\$2,200.00	\$4,400.00	\$2,450.00
extension hose, or equivalent (NIOSH/OSHA compliant and				1			
intrinsically rated)							
Breathing apparatus, airline-supplied (SABA), with 10-minute	RJ-0103.00	4	each		\$1,200.00	\$4,800.00	\$1,350.00
escape cylinder, NIOSH/OSHA approved							
Breathing apparatus, Cylinders (spare), 10-minute, 4500 ps	RJ-0103.01	2	each each	99-A	\$300.00	\$600.00	\$330.00
Breathing apparatus, Cylinder (spare), 1-hour, 4500 psi	RJ-0103.02	8	each each		\$1,000.00	\$8,000.00	\$1,100.00
Breathing apparatus, Mask (spare), face piece, compatible w/	RJ-0103.03	2	each	99-C	\$150.00	\$300.00	\$165.00
SCBA, supplied air system							
Breathing apparatus, Line, supply, 50', breathing air quality,	RJ-0103.04	30	each		\$150.00	\$4,500.00	\$165.00
compatible with SCBA and supplied air system							
Aircart, portable supplied air system, NIOSH/OSHA compliant or	RJ-0103.05	2	each	99-C	\$3,800.00	\$7,600.00	\$4,200.00
equivalent							
Breathing apparatus, self-contained (SCBA), 4500 psi, with 30-	RJ-0104.00	4	each	99-C	\$2,000.00	\$8,000.00	\$2,500.00
minute cylinders, compatible with supplied air system identified in							
this document							
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 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	RJ-0111.00	1	each	99-A	\$4,000.00	\$4,000.00	\$4,400.00
(sufficient to support item R-G-04)							
						\$51,420.00	_

MEDICAL SECTION							
ANTIBIOTICS / ANTIFUNGALS			Unit of		Estima	ated Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Amoxicillin/Clavulinic Acid, 500 mg, 30 tablets/bottle, PO	MA-0101.00	4	each				•
Antibiotic Otic Suspension 15ml bottles, TOP (Corticosporin or	MA-0102.00	3	each				
equivalent)							
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				

MEDICAL SECTION							
ANTIBIOTICS / ANTIFUNGALS (CONT.)			Unit of		Estima	ted Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MA-0150.00	10	each				
tablets				<u> </u>			
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	MA-0153.00	10	each				
vial							

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FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
PATIENT COMFORT MEDICATIONS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Antacid/Simethicone, 12 tablets/roll	MB-0101.00	20	each				
Anti-emetic Rectal Suppositories, Prochlorperazine 25mg	MB-0102.00	12	each				
Bretylium 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				
Pseudephedrine, 60mg tablets, 30 tablets/bottle	MB-0110.00	18	each				

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MEDICAL SECTION							
PAIN MEDICATIONS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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/Acetominophen, 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/Acetominophen, 325mg tablets, 20 tablets/bottle	MC-0108.00	4	each				
Pentabarbitol, 50mg/ml, 2ml amp	MC-0109.00	10	each				
Promethazine 50 mg/cc, Injection, or equivalent	MC-0110.00	20	each				

MEDICAL SECTION							
SEDATIVES / ANESTHETICS / PARALYTICS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MD-0110.00	7	each				
Tetrakaine							
Vecuronium, Injection, 0.5mg/ml, 10mg vials	MD-0111.00	20	each				

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MEDICAL SECTION							
STEROIDS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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				

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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	MF-0106.00	1	gallon tub		
Nutrition or equivalent					
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		

MEDICAL SECTION							
INTRAVENOUS FLUIDS / VOLUME					Estimated Costs		
EXPANDERS			Unit of				Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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		<u> </u>		
rietastarch, injection, 676, 500m/unit doses	100 0100.00	•	ouo				

MEDICAL SECTION							
IMMUNIZATIONS / IMMUNE GLOBULIN			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

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FEMA URBAN SEARCH AND RESCUE TASK FORCE EQUIPMENT CACHE LIST

MEDICAL SECTION							
CANINE TREATMENT			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

MEDICAL SECTION							
BASIC AIRWAY EQUIPMENT			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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).	MJ-0104.00	9	each	99-C	\$200.00	\$1,800.00	\$225.00
Cricothyroidotomy Appliances and Trousseau Dilator can be				1			
purchased separately							
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	

MEDICAL SECTION							
INTUBATION			Unit of		Estimated	l Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MK-0119.00	18	each		\$7.00	\$126.00	\$10.00
or equivalent)							
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	MK-0123.00	10	each		\$25.00	\$250.00	
#3, 4 Miller #0, 1, 2, 3, 4							
Lighted stylet with handle, capable of Nasal or Oral intubation	MK-0124.00	8	each	99-C	\$102.00	\$816.00	\$200.00
(Treachlite or equivalent)							
Positive End-Expiratory Pressure (PEEP), valves adjustable 0-15,	MK-0125.00	8	each		\$10.00	\$80.00	
disposable							
Suction Tubing, spare	MK-0126.00	2	each		\$2.00	\$4.00	
Suction Canister, spare	MK-0127.00	2	each		\$4.00	\$8.00	

MEDICAL SECTION							
INTUBATION (CONT.)			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit Total		Cost Cap
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	

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MEDICAL SECTION							
EYE CARE SUPPLIES			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

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MEDICAL SECTION							
INTRAVENOUS ACCESS / ADMINISTRATION			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MM-0123.00	25	each	99-C	\$5.00	\$125.00	
or equivalent)							
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

MEDICAL SECTION							
INTRAVENOUS ACCESS / ADMINISTRATION					Estimat	ad Casts	
(CONT.)			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit Total		Cost Cap
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	·

MEDICAL SECTION							
PATIENT ASSESSMENT CARE / GENERAL			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MN-0130.00	4	each	99-A	\$300.00	\$1,200.00	\$400.00
#6530-01-015-5189]							

MEDICAL SECTION							
PATIENT ASSESSMENT CARE / GENERAL					Estimate	ed Costs	
(CONT.)			Unit of				Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MN-0148.00	4	each	99-A	\$250.00	\$1,000.00	\$250.00
system (Thoracic Vent or equivalent)							
						\$7,937.00	

MEDICAL SECTION							
PATIENT IMMOBILIZATION / EXTRICATION			Unit of		Estimated	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Stretcher system, Sked or equivalent	MO-0101.00	2	each		\$500.0C	\$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- <mark>A</mark>	\$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		\$600.0C	\$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		\$10.0C	\$40.00	
Rope, lifeline, 70' lengths of nylon static, Kernmantle, 1/2" diameter,	MO-0120.00	2	each		\$170.0C	\$340.00	\$190.00
minimum tensile strength (MTS) 9000 lbs., must meet or exceed							
NFPA 1983, w/ bag and edge guards				<u> </u>			
						\$9,214.00	

MEDICAL SECTION							
PATIENT / PERSONAL PROTECTION			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	MP-0106.00	10	each		\$8.00	\$80.00	\$10.00
equiv.							
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	MP-0109.00	20	box		\$11.00	\$220.00	
needs							
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)	MP-0112.00	4	each	99-C	\$200.00	\$800.00	\$225.00
(Bullard or equivalent)							
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	

MEDICAL SECTION							
SKELETAL CARE			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

MEDICAL SECTION							
WOUND CARE			Unit of		Estimated	l Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

MEDICAL SECTION							
WOUND CARE (CONT.)			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Silver Nitrate cautery sticks, packs of 50	MR-0132.00	2	pks		\$4.00	\$8.00	
Skin Stapler, (Proximate III) Ethicon PTR-15 or equivalent,	MR-0133.00	1	box		\$25.00	\$25.00	\$30.00
disposable, box of 6							
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	

MEDICAL SECTION							
MISCELLANEOUS			Unit of		Estimated	l Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Emergency Procedures and Techniques (Simon/Brenner) or	MS-0101.00	1	each		\$110.00	\$110.00	
equivalent				1			
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	MS-0105.00	1	each		\$200.00	\$200.00	
or equivalent				1			
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	

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					Estimate	ed Costs	
all cases, these functions must be assured on scene.			Unit of				Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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,	MT-0107.00	1	each		\$2,500.00	\$2,500.00	\$3,000.00
IDOOG DOG HET/L ()	I I						
PC02, PO2, HET(Istat or equivalent)							
Pulse Oximeters, hand held, complete, Nellcor or equivalent	MT-0108.00	2	each		\$1,000.00	\$2,000.00	\$1,300.00

TECHNICAL SECTION							
STRUCTURES SPECIALIST EQUIPMENT			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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		\$100.0C	\$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	TA-0105.00	2	each	99-C	\$20.00	\$40.00	
sheets							
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		\$0.0C	\$0.00	
Tape, Haz mat, cordoning	TA-0109.01	1	rol		\$10.0C	\$10.00	
Tape, warning, yellow, caution	TA-0109.02	1	rol		\$10.0C	\$10.00	
Survey ribbon (red, yellow, white)	TA-0109.03	2	rol		\$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	\$100.0C	\$200.00	\$100.00
Plumb bobs and lines	TA-0113.00	4	each		\$10.0C	\$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		\$3,000.0C	\$6,000.00	\$3,500.00
Screwdriver, Phillips #2 X 18"	TA-0116.00	2	each	99- <mark>A</mark>	\$10.0C	\$20.00	
3/16" X 1-3/4", self tapping concrete screws, with masonry bit, tap-	TA-0117.00	1	box	99-A	\$40.0C	\$40.00	\$40.00
con or equivalent							
(100/bx)							
Rapid set, 2 part epoxy putty, paste grade	TA-0118.00	2	package	99-A	\$10.0C	\$20.00	\$10.00
Calculator, scientific HP20S or equivalent	TA-0119.00	2	each	99-A	\$225.00	\$450.00	\$225.00

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TECHNICAL SECTION							
STRUCTURES SPECIALIST EQUIPMENT					Ectimot	ed Costs	
(CONT.)			Unit of		Estimat	eu Cosis	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Camera, digital, zoom capable	TA-0120.00	1	each each	99- <mark>A</mark>	\$1,000.00	\$1,000.00	\$1,000.00
Camera, digital, Carry case	TA-0120.01	1	each	99- <mark>A</mark>		\$0.00	
Camera, digital, Flash	TA-0120.02	1	each	99- <mark>A</mark>		\$ 0.00	
Camera, digital, Charger	TA-0120.03	1	each	99- <mark>A</mark>		\$ 0.00	
Camera, digital, Laptop link cable	TA-0106.04	1	each	99- <mark>A</mark>		\$0.00	
Clinometer, foresters type, calibrated for 100 feet	TA-0121.00	1	each	99- <mark>A</mark>	\$100.0C	\$100.00	\$100.00
						\$10,306.00	

TECHNICAL SECTION							
TECHNICAL INFORMATION SPECIALIST					Estimate	d Costs	
EQUIPMENT			Unit of				Unit
Description	Item Number	Qty	Issue	Status	Unit Total		Cost Cap
Camera, automatic 35mm (completely self-adjusting)	TB-0101.00	1	<mark>each</mark>		\$400.00	\$400.00	\$400.00
Camera, automatic 35mm, Flash	TB-0101.01	1	<mark>each</mark>		\$0.00	\$0.00	
Camera, automatic 35mm, Case	TB-0101.02	1	<mark>each</mark>		\$0.00	\$0.00	
Camera, automatic 35mm, Accessories	TB-0101.03	1	<mark>each</mark>		\$0.00	\$0.00	
Photocopying machine, portable desktop, complete with al	TB-0102.00	1	<mark>each</mark>		\$800.00	\$800.00	\$1,000.00
accessories							
Recorder, portable, hand-held, audio microcassette	TB-0103.00	2	<mark>each</mark>		\$100.0C	\$200.00	\$100.00
Television, color, w/ VHS VCR, single unit	TB-0104.00	1	<mark>each</mark>		\$300.00	\$300.00	\$500.00
Video camera, hand-held, with low light capability, complete with	TB-0105.00	1	<mark>each</mark>		\$800.00	\$800.00	\$1,000.00
case and accessories (Extra tapes are included in the Logistics							
Support Kit)							
Camera, digital, zoom capable	TB-0106.00	1	<mark>each</mark>	99- <mark>A</mark>	\$1,000.0C	\$1,000.00	\$1,000.00
Camera, digital, Carry case	TB-0106.01	1	<mark>each</mark>	99-A	\$0.00	\$0.00	
Camera, digital, Flash	TB-0106.02	1	each each	99- <mark>A</mark>	\$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	

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TECHNICAL SECTION							
HAZARDOUS MATERIALS SPECIALIST							
EQUIPMENT							
Monitoring/Detection			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Calibration kit, for gas monitors	TC-0101.00	1	each		\$700.00	\$700.00	\$800.00
Colormetric tubes sampling detection kit (Draeger HAZMAT KIT	TC-0102.00	1	each		\$1,850.0C	\$1,850.00	\$2,000.00
AND ORGANIC VAPOR SIMULATIONS TEST SET, MSA							
HAZMAT RESPONSE DETECTOR TUBE KIT or equivalent)							
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.	TC-0104.00	6	each		\$2,500.00	\$15,000.00	\$3,200.00
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							
Monitoring device, portable, radiological, capable of monitoring	TC-0105.00	2	each		\$640.00	\$1,280.00	\$700.00
alpha, beta, and gamma radiation (such as Ludlum, Victoreen or							
equivalent) including, Extra batteries, Charging unit, Accessories							
(check w/ FEMA to obtain)							
PCB test kit, 50 PPM	TC-0106.00	3	<mark>each</mark>		\$10.0C	\$30.00	\$15.00
Pro	tective Cloth	ing				\$0.00	
Boot covers, disposable (latex, silver shields or equivalent)	TD-0101.00	48	pair		\$7.0C	\$336.00	\$8.00
Boots, chemical resistant	TD-0102.00	6	pair		\$50.0C	\$300.00	\$55.00
Breathing apparatus, self-contained (SCBA), 4500 psi, with 60-	TD-0103.00	4	each	99-C	\$2,000.00	\$8,000.00	\$2,500.00
minute cylinders, compatible with supplied air system identified ir							
this document							
Coverall, Level B, 1-piece, (with hood and bootie sock), of sealed-	TD-0104.00	12	<mark>each</mark>		\$140.00	\$1,680.00	\$155.00
seam construction (Tyvek-Saranex, Barricade or equivalent)							
Coveralls, plain (Tyvek, Saranex or equivalent)	TD-0105.00	48	<mark>each</mark>		\$20.00	\$960.00	\$25.00
Encapsulating suit, limited use level A (Chemrel Max, Lifeguard	TD-0106.00	4	each		\$2,500.00	\$10,000.00	
Responder or equivalent) disposable suit w/ built-in flash protection,							
NFPA compliant							
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	<mark>25</mark>	pair	99-C	\$9.00	\$225.00	\$10.00

TECHNICAL SECTION							
HAZARDOUS MATERIALS SPECIALIST							
EQUIPMENT (CONT.)							
Monitoring/Detection			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	<mark>pair</mark>	99-C	\$3.00	\$36.00	\$4.00
Gloves, disposable, latex (inner glove) 100/bx	TD-0111.00	1	box	99-C	\$10.0C	\$10.00	
Gloves, neoprene or nitrile middle glove layer (Viton or equivalent)	TD-0112.00	12	<mark>pair</mark>	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	xoc		\$65.00	\$65.00	
Contamination reduction kit (containing: surgical wipes, utility	TE-0102.00	2	each		\$50.00	\$100.00	\$55.00
brushes, distilled water, water, bleach solution, mildly basic							
detergent, liquid soap, vinegar, teaspoon, containment device.							
disposable towels, and 3-gallon handsprayer)							
DOT reference manual	TE-0103.00	2	<mark>each</mark>		\$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	TE-0106.00	<mark>5</mark>	rol		\$15.00	\$75.00	
equivalent)							
						\$44,835.00	

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					Estimate	ed Costs	
devices are acceptable:			Unit of				Unit
Description	Item Number	Qty	<u> Issue</u>	Status	Unit	Total	Cost Cap
Search Cam, telescoping with color monitor, w/ accessories, two	TF-0101.00	1	<mark>each</mark>		\$11,500.00	\$11,500.00	\$14,000.00
additional batteries, recharging system and storage case							
Concrete coring tool, gasoline-powered, capable of cutting 2"	TF-0102.00	2	<mark>each</mark>		\$3,000.00	\$6,000.00	\$3,300.00
diameter hole up to 8" deep, including 4 2"-diameter concrete and							
wood bits (8" working lengths)							
Fiberscope, 12 mm diameter or less, at least 47" working length,	TF-0103.00	1	<mark>each</mark>		\$15,000.0C	\$15,000.00	\$17,500.00
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)							
Borescope system (16mm maximum scope w/ 50" - 70" working	TF-0104.00	1	each		\$11,500.00	\$11,500.00	\$12,000.00
length) w/ case, AC/DC light source, back pack, etc. Video camera,							
adapter and monitor optional (Olympus Industrial or equivalent)							
Piping kit (consists of ½" EMT, thin wall conduit or PVC w/ 45o and	TF-0105.00	1	each		\$10.0C	\$10.00	\$15.00
900 elbows to protect flexible fiberoptic tubing in debris piles)	11 0103.00		Caci		ψ10.0C	ψ10.00	ψ10.00
Visual inspection device, Snake-Eye US&R kit, or equivalent (NOTE:	TF-0106.00	4	each	99-A	\$2,700.00	\$10,800.00	\$3,000.00
These items are counted as one item when following selection	11 0100.00		Caor	00 / 1	Ψ2,7 00.00	φ10,000.00	φο,σσσ.σσ
criteria for visual search equipment of the four listed types.)							
chemical for visual scaron equipment of the four listed types.							
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	

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:			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Listening device, portable electronic, using combination seismic and	TF-0111.00	2	each		\$10,000.00	\$20,000.00	\$11,000.00
acoustic surveillance and location device (minimum of six sensors to							
allow for triangulation) Should have 2 way communications							
capability with victim							
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		\$560.0C	\$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	TF-0113.03	48	each		\$5.00	\$240.00	\$ 6.00
12'							
Entrenching tool, shovel, with folding pick	TF-0114.00	2	each	99-C	\$30.00	\$60.00	\$35.00
						\$77,540.00	

TECHNICAL SECTION							
CANINE SEARCH SPECIALIST EQUIPMENT			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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		\$100.0C	\$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	·

COMMUNICATIONS SECTION							
PORTABLE RADIOS			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Radio, hand-held, UHF/FM, 406-420 MHz, minimum 16 channel,	CA-0101.00	<mark>76</mark>	<mark>each</mark>	99-C	\$1,100.0C	\$83,600.00	\$1,500.00
field programmable, with flexible antenna, Ni-Cad battery, and							
speaker/microphone. (per FEMA standards)							
Radio, Hand-held, Air Operations VHF-AM, field programmable, with	CA-0102.00	2	each		\$1,000.00	\$2,000.00	\$1,300.00
flexible antenna, Ni-Cad battery, carrying case and speaker							
microphone							
Radio, Hand-held, VHF/FM 138-174 MHz, field programmable, with	CA-0103.00	2	each	99-A	\$1,100.00	\$2,200.00	\$1,300.00
flexible antenna, Ni-Cad battery, battery charger, carrying case and							
speaker microphone (per FEMA specifications)							
Radio base station (40 watt) UHF/FM 406-420 MHz, minimum 16	CA-0104.00	1	each	99-A	\$2,200.00	\$2,200.00	\$2,450.00
channel, field programmable, with 3db gain antenna (min), coaxial							
cable, AC/DC power supply, remote capability and remote set							
Radio mobile (40 watt) UHF/FM 406-420 MHz, minimum 16	CA-0105.00	<mark>3</mark>	<mark>each</mark>	99- <mark>A</mark>	\$2,200.00°	\$6,600.00	\$2,450.00
channel, field programmable, with magnetic mount antenna, cigar							
lighter adapter, AC/DC power supply and external speaker if							
requirec							
Radio Service Software, Software required to support	CA-0106.00	1	<mark>each</mark>	99- <mark>A</mark>	\$1,000.00	\$1,000.00	\$1,100.00
communications equipment requirements							
						\$97,600.00	

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COMMUNICATIONS SECTION							
CHARGING UNITS			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	

COMMUNICATIONS SECTION							
TELECOMMUNICATIONS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
GPS (global positioning satellite) receivers, hand held portable,	CC-0101.00	4	each		\$550.00	\$2,200.00	\$1,000.00
mapping capable, battery operated, with Carrying case, Lanyard,							
Data cable, Magnetic mount antenna and Cigar lighter adapter							
Pager, alphanumeric, nationwide to cover US and territories	CC-0102.00	4	each		\$250.00	\$1,000.00	\$500.00
(Skypage or equivalent), with paging software if required and							
renewable yearly service							
AMSC transportable satellite system (Mitsubishi ST-111 or	CC-0103.00	2	each		\$6,000.0C	\$12,000.00	\$8,000.00
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							
INMARSAT satellite telephone. This item is no longer approved for	CC-0104.00	1	each	99-C	\$0.00	\$0.00	
purchase INMARSAT remains on the equipment list for							
maintenance and repair of units that are already in the FEMA US&R							
system							
Telephone, cellular, portable, minimum 0.6 watts, with carrying case,	CC-0105.00	2	<mark>each</mark>		\$300.00	\$600.00	\$400.00
spare batteries, battery charger, cigar lighter attachment, magnetic							
mount antenna, user guide, and renewable yearly service							
Telephone, cellular, portable, minimum 3 watts, with carrying case.	CC-0106.00	2	each		\$400.00	\$800.00	\$500.00
spare batteries, battery charger, cigar lighter adapter, magnetic							
mount antenna, user guide, and renewable yearly service							
Telephone instruments, 2500 standard, pulse/DTMF capable with	CC-0107.00	2	each	99-A	\$25.00	\$50.00	\$50.00
modular phone cords and connectors. (FOR ON SITE							
COMMUNICATIONS WHEN DIAL TONE IS AVAILABLE)							
						\$16,650.00	

COMMUNICATIONS SECTION							
REPEATERS			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Repeater, UHF/FM programmable, 35 watts minimum, field	CD-0101.00	2	each		\$7,500.0C	\$15,000.00	\$10,000.00
programmable, 402-470 MHz frequency range, with antenna feed							
line, with CTCSS encode/decode capability, portable (50 pounds in							
weight maximum)							
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	CD-0104.00	3	each	99-C	\$50.0C	\$150.00	\$100.00
metallic guys)							
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,	CD-0107.00	2	each	99-D	\$0.00	\$0.00	\$0.00
battery charger, antenna, handset and external antenna (i.e. GRC-							
213)							
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	CD-0109.00	2	each	99-A	\$75.00	\$150.00	\$150.00
elements and balun							
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	CD-0111.00	1	each	99-A	\$1,000.00	\$1,000.00	\$1,000.00
equipment requirements							
						\$21,000.00	

COMMUNICATIONS SECTION							
ACCESSORIES			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Antenna, mobile, magnetic mount, with adapters for portable radios,	CE-0101.00	10	each		\$60.00	\$600.00	\$80.00
406-420 MHz, 3- <mark>5 db gain</mark>							
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	CE-0103.00	10	each		\$150.00	\$1,500.00	\$200.00
cable)							
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	CE-0105.00	4	each		\$350.00	\$1,400.00	\$400.00
cable							
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	CE-0108.00	1	each		\$250.00	\$250.00	\$300.00
antenna, 12 VDC/110 VAC capability							
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	CE-0111.00	186	each		\$0.50	\$93.00	\$1.00
hygiene)							
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	<mark>66</mark>	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	

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

COMMUNICATIONS SECTION							
POWER SOURCES							
(NOTE: Higher powered repeaters may require the service of a small generator to provide sufficient replenishment power.)			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Conditioner, electric power line (for use with satellite	CG-0101.00	2	each		\$250.00	\$500.00	\$350.00
telephone/computers)							
Generator, Power systems kit, including: Portable generator	CG-0102.00	3	each	99-C	\$800.00	\$2,400.00	\$1,000.00
(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							
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	

COMMUNICATIONS SECTION							
SMALL TOOLS			Unit of		Estimated	Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Clip, alligator, assorted kit	CH-0101.00	1	each		\$10.00	\$10.00	•
Connector Kit, assortment of solderless connectors with crimping	CH-0102.00	1	each		\$100.00	\$100.00	\$110.00
pliers							
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	CH-0107.00	1	each	99-C	\$350.00	\$350.00	\$400.00
equivalent							
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

COMMUNICATIONS SECTION							
SMALL TOOLS (CONT.)			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Connector kit, RF, assortment of RF connectors and RF crimping	CH-0129.00	1	each	99-A	\$180.00	\$180.00	\$200.00
tool							
Telephone, modular, kit, with crimping tool, assorted dies and	CH-0130.00	1	each	99-A	\$80.00	\$80.00	\$100.00
connectors							
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	CH-0132.00	1	each	99-A	\$85.00	\$85.00	\$100.00
amplifier							
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	

COMMUNICATIONS SECTION							
COMPUTER			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Computer, Laptop, with charger, 2 spare batteries, AC adapter, cigar	CI-0101.00	5	each	99-A	\$4,000.00	\$20,000.00	\$5,000.00
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							
Computer, Wireless Networking Kit, which includes	CI-0102.00	1	each	99-A		\$0.00	
Computer, Access point, Breezecom AP-10D, including PCMCIA	CI-0102.01	1	each		\$1,800.00	\$1,800.00	\$2,000.00
ethernet card							
Computer, Breezecom SA-PC, PCMCIA network card for laptops	CI-0102.02	5	each		\$600.00	\$3,000.00	\$700.00
Computer, antenna, Omni7.2 dB gain omni-directional	CI-0102.05	2	each		\$200.00	\$400.00	\$225.00
Computer, antenna, Uni-2424 dB gain directional	CI-0102.04	1	each		\$300.00	\$300.00	\$330.00
Computer, Surge suppressor//Power stripFor AP-10D (High	CI-0102.03	1	each		\$40.00	\$40.00	\$50.00
Quality)							
Computer, Printer, portable, with toner and ink cartridge	CI-0103.00	4	each		\$350.00	\$1,400.00	\$500.00
						\$26,940.00	

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LOGISTICS SECTION							
WATER / FLUIDS			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Container, 5-gallon, collapsible, for potable water (FSS-type or	LA-0101.00	20	each		\$5.0C	\$100.00	
equivalent)							
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	LA-0105.00	1	each		\$2,700.00	\$2,700.00	\$3,000.00
or equivalent)							
						\$3,729.00	·

LOGISTICS SECTION							
FOOD			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Bags, trash	LB-0101.00	500	each		\$ 0.20	\$100.00	
Cups, paper, hot and cold	LB-0102.00	2000	each each		\$0.05	\$100.00	
Flatware, plastic (sets of knives/forks/spoons)	LB-0103.00	600	each 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	LB-0105.00	As Red	juired <mark></mark>	99-C	\$4,500.00	\$4,500.00	\$5,000.00
equivalent) Quantity sufficient to provide for 66 personnel, 3 meals a							
day for 72 hours							
Pots, 2-1/2 qt. Size	LB-0106.00	4	each		\$8.00	\$32.00	\$10.00
Pots, coffee	LB-0107.00	4	each		\$50.0C	\$200.00	\$60.00
Plates, paper	LB-0108.00	500	each		\$0.05	\$25.00	
Towels, paper, roll 10/pox	LB- <mark>0109.00</mark>	10	each		\$22.00	\$220.00	
						\$7,357.00	

LOGISTICS SECTION							
SHELTER			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Blanket, wool, or equivalent	LC-0101.00	<mark>66</mark>	each	99-C	\$20.00	\$1,320.00	\$25.00
Pads, sleeping, Self-inflating, Thermo Rest-type or equivalent	LC-0102.00	<mark>66</mark>	each	99-C	\$65.00	\$4,290.00	\$75.00
Sacks, stuff-type (for sleeping bags)	LC-0103.00	66	<mark>each</mark>	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,	LC-0105.00	2	each	99-C	\$4,200.00	\$8,400.00	\$4,500.00
work station, single door, lighting kit, screen wall option, fly or double							
roof, printed T.F. ID on roof and wiring harness kit							
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,	LC-0108.00	4	each		\$10,000.00	\$40,000.00	\$12,000.00
work station, lighting kit, screen wall option, fly or double roof,							
printed T.F. ID on roof, double door system and wiring harness kit							
						\$70,340.00	

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LOGISTICS SECTION							
SANITATION			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Shower System, 2-stall(Western shelter type or equivalent) with gray	LD-0103.00	2	each	99-A	\$4,000.00	\$8,000.00	\$4,000.00
water bladder, distribution system, potable water bladder, water							
heater and pump							
Toilets, portable latrine system, utilizing bio-bags, with privacy	LD-0105.00	6	each	99-C	\$200.00	\$1,200.00	\$250.00
shelter							
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	

LOGISTICS SECTION							
SAFETY			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	LE-0103.00	4	each		\$350.00	\$1,400.00	\$350.00
equivalent							
Ear plugs, safety, disposable, style NRR 35, meets ANSI 53.19 -	LE-0104.00	3	case		\$23.00	\$69.00	\$25.00
<mark>1974</mark>							
Extinguisher, fire, 10 lb., ABC-type	LE-0105.00	6	<mark>each</mark>		\$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 Rec	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 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 each	99-C	\$2.00	\$192.00	
Line, utility, nylon shroud, 1/8" x 700 yards	LE-0116.00	1	rol		\$100.0C	\$100.00	\$110.00
Masks, particle, non-toxic (3M N95 or equivalent)	LE-0117.00	450	each 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	

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LOGISTICS SECTION							
SAFETY (CONT.)			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	rol		\$15.00	\$240.00	
Back support, nylon	LE-0128.00	66	each	99-C	\$30.00	\$1,980.00	\$40.00
						\$43,243.00	

LOGISTICS SECTION							
ADMINISTRATIVE SUPPORT			Unit of		Estimated	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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,	LF-0106.00	1	each		\$600.00	\$600.00	\$700.00
w/accessories							
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 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 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, Structura	LF-0110.07	2	each		\$30.00	\$60.00	\$35.00
Vest, Identification, Haz Mar	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	

LOGISTICS SECTION							
ADMINISTRATIVE SUPPORT (CONT.)			Unit of		Estimate	d Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	LF-0121.01	24	each	99-A	\$5.00	\$120.00	\$6.00
equivalent							
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	_

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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					Estimate		
equipment to be assigned to the individual and be in a ready state at					Estimate	ed Costs	
all times. Upon activation, a task force may purchase the listed							
items only for those personnel being deployed.			Unit of				Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	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	LG-0117.00	1	each	99-C	\$60.00	\$60.00	\$75.00
equivalent							
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	

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.			Unit of		Estimat	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
Cold weather system, including jacket, pants and fleece or fiberpile	LG-0122.00	1	set		\$450.00	\$450.00	\$500.00
liners (ECWCS or equivalent)							
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,	LG-0126.00	1	each		\$25.00	\$25.00	
soap, lotion, etc.							
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	LG-0128.00	1	each		\$50.00	\$50.00	\$75.00
wrench, tin snips and utility knife)							
Field Operations Guide, FEMA, US&R	LG-0129.00	1	each	99-A		\$0.00	
Personnel G	Sear Section x 18	36 perso	onnel		·	\$485,497.20	

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

LOGISTICS SECTION							
CACHE TRANSPORTATION / SUPPORT			Unit of		Estimate	ed Costs	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	LI-0103.00	1	lot		\$100,000.00	\$100,000.00	\$100,000.00
Federal Reimbursement. (Donation or Excess Property is							
encouraged).							
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	LI-0109.00	1	lot	99-A	\$250,000.00	\$250,000.00	\$300,000.00
required markings, labels and warnings							
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	

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LOGISTICS SECTION							
BASE OF OPERATIONS							
Generators for the Base of Operations are listed under Task Force					Estimate	d Costs	
Support Section.			Unit of		Estillate	u Cosis	Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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-	LJ-0102.00	50	each		\$35.00	\$1,750.00	
prong male							
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,	LJ-0104.00	1	each		\$600.00	\$600.00	\$1,000.00
8.8 CFM							
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	LJ-0117.00	2	each		\$1,700.00	\$3,400.00	\$2,000.00
bladder							
Chair, camp folding	LJ-0118.00	10	each 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	

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

LOGISTICS SECTION							
EQUIPMENT MAINTENANCE			Unit of		Estimated Costs		Unit
Description	Item Number	Qty	Issue	Status	Unit	Total	Cost Cap
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	LK-0106.00	1	each		\$50.00	\$50.00	\$75.00
lengths							
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	LK-0109.00	1	each	99-C	\$700.00	\$700.00	\$800.00
1" hose, and 15' of 1" discharge hose, compatible with							
hydrocarbons, or equivalent							
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,	LK-0120.00	1	each		\$1,000.00	\$1,000.00	\$1,300.00
parts to be specified							
Container, POP certified, 5-gallon, with spout (Container NSN #	LK-0121.00	20	<mark>each</mark>	99-A	\$35.00	\$700.00	\$40.00
7240-01-337-5258 & Spout NSN # 7240-00-177-6155)							
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	