

**Kentucky Commission on Fire Protection
Personnel Standards and Education**



2005 State Aid Fund Approved Equipment List

Providing all firefighters have NFPA compliant personal protective equipment.

All equipment should meet current standards for firefighting equipment.

Revised 12/16/04

PRIOR APPROVAL

The Fire Chief must request prior approval to purchase any of the items in this boxed area. This letter, memo, or email of request should be directed to the KY Fire Commission's Executive Director only, and that **approval reply must accompany the financial information submitted on behalf of your State Aid.**

All firefighters must have servicable turnout gear before requesting any of the following equipment for their fire departments.

- Any equipment that is used, but in working condition.
- Automatic defibrillator
- Carbon Monoxide detector
- Communication equipment
- Computer
- Copier
- Digital camera
- Encoder
- Heat sensor
- Internet service - (up to \$400 per year providing the fire department submits their incident reports and training records via the internet, and the bill is invoiced to and paid by the fire department.)
- Life jackets
- Printer
- Radio's
- Radon gas detector
- Repeater system
- Scanner
- Television
- Thermal imaging camera
- Training materials (manuals, books, tapes)
- VCR (for training purposes)
- Washer & Dryer (meets manufacturers recommendations for cleaning of turnout gear)

□ **Apparatus:** Any type, make, or size that is suitable for use in your jurisdiction. And, it should be compliant with the Insurance Service Office (ISO) to improve or maintain insurance ratings.

□ **Portable Fire Extinguishers:** Must be approved by the Underwriters Laboratories and rated for: A, B, C, or D, class fires or any combination thereof.

□ **Portable Pumps:** Pumps should be designed and manufactured for firefighting service and capable of producing a firefighting stream. Their intakes and outlets should be a minimum of 1 1/2", and dump tanks should be included.

Building Housing

Fire Equipment

- Purchase of
- Maintenance of
- Or repair of

Lights & Power:

- Adapters, other electrical equipment
- Battery charger
- Beacon ray
- Electrical junction box
- Flashing lights
- Extension cords
- General Alarm Siren
- Portable electric lights
- Portable flood lights
- Portable generator
- Search lights
- Siren
- Spot lights

Misc:

- Backboards
- Bolt cutters
- Brooms
- Ceiling hook
- Claw tool
- Door opener
- Electric cutters
- Elk hook
- Fire axes
- Fire broom
- Fire swatter
- Floor runner
- Hammer head pick
- Hooligan tool
- Hux bar
- Leaf blower
- Mops
- Pike pole
- Pry bar
- Rake
- Salvage cover
- Shovels
- Super Rambo
- Small hand axe
- Stokes baskets
- Squeeges
- Wrecking Bar

Ladders:

NFPA #1931 compliant

- Metal
- Wood

Nozzles:

All nozzles must be NFPA #1964 compliant

- Deluge Nozzle
- Foam Application Nozzle
- Fog nozzle any length appl.
- Penetrating Nozzle
- Any size cellar or partition
- Any size straight stream tip

Repairs of:

- Apparatus with motor
- Chassis and pump
- Replacement vehicle battery
- Tires
- Other vehical equipment

Rope:

NFPA #1983 compliant

- 5/8 inch
- 3/4 inch
- 1 inch

Hose:

- Adapters
- Caps & plugs
- Clamp
- Coupling
- Duplex couplings
- Expander
- Hoist
- Hose tester
- Hydrant wrenches
- Jackets
- Rope hose tool
- Spanners
- Strainers
- Strap
- Suction

Special Extingishing

Agents:

- Foam
- Light water
- Slick water
- Wet water
- Other special agents

Valves:

- Butterfly
- Gate valves
- Keystone valves
- Pump discharge valves
- Siamese
- Water thief
- Wye

Power Equipment:

- Air Compressor
- Breathing Air system w/compressor fill system
- Extrication equipment
- High Pressure Washer
- Hot Spotter
- Hydraulic rescue equipment
- Porto Powers
- Power Saws
- Smoke ejector

STATE AID FUNDS CANNOT BE USED FOR:

- Paying heat, electric, or water
- For daily maintenance of apparatus not associated with engine or transmission replacements
- For insurance on buildings, volunteer employees, or apparatus'
- Purchase of jackets, uniforms, or coveralls
- For surfacing of parking areas, or
- Alcohol.

Protective Equipment:

New Equipment must met NFPA standards:

- Turnout gear bags
- Motion detector
- NFPA #1500 Hearing protection
- NFPA #1971 Boots
- NFPA #1971 Coats and Pants
- NFPA #1971 Gloves
- NFPA #1971 Helmets
- NFPA #1982 Personal Alert Safety System (PASS)
- NFPA #1981 Self-Cont. Breath. Apparatus (SCBA)
- NFPA #1977 Wildland FF Apparel (*Extrication suite- Only to be used for extrication, not as firefighting equipment. The Fire Commission is not responsible for injuries incurred if used during firefighting operations.*)

State Aid can be used for attending:

■ **Training at Fire Schools for the recruitment and retention of volunteer firefighters: Covering meals, hotel or motel rooms, application fees, and travel expenses, which must be submitted on the [State Aid Proof of Purchase form](#) by providing copies of checks, money orders, invoices, and meal receipts.**