

## DUNCAN VOLUNTEER FIRE DEPARTMENT Office Safety Tips

## **OFFICE FIRE**

An office fire can be devastating, resulting in the loss of life, jobs, property and information. It can lead to business interruption or even permanent closure. Offices are loaded with combustibles: carpeting, draperies, papers, books, wood and upholstered furniture, plastic laminate, vinyl-fabric-covered furniture, wood paneling, as well as electrically powered toasters, microwave ovens, kettles, computers and other appliances. Combine these with the human element and the stage is set for a potentially devastating fire.

## **SAFETY TIPS**

- Keep the combustible load carpeting, upholstered furniture to a minimum.
- Keep exits clear of combustibles e.g. discarded paper and empty cartons.
- In designated areas where smoking is permitted, provide the proper disposal of smoking materials, like an outdoor cigarette receptacle.
- Provide adequate clearance and circulation of air between combustible material and hot surfaces or heat sources such as copy machines, word processors and computers.
- Unplug electrical appliances coffee makers, space heaters and hot plates when not in use.
- Restrict and monitor the use of heaters and hot plates.
- To ensure they meet code requirements, all electrical distribution systems should be checked by a professional/certified electrician.
- Perform regularly scheduled and recorded maintenance of electrical equipment.
- Prevent access to the office by unauthorized personnel.
- Keep flammables properly stored and secured.
- Provide adequate security: exterior/interior lighting, intrusion alarms, guard service, well-secured access openings.
- Provide automatic sprinkler protection and/or heat, smoke and fire alarm systems. Adequate sprinkler coverage is the key to providing the most effective fire protection in buildings.
- Strategically locate the portable fire extinguishers suitable for particular fire hazards, and train key employees on their proper operation.
- Establish an 'Emergency Team' and train each member on how to respond to fire emergencies.
- Develop a fire emergency evacuation plan and conduct at least two fire drills per year in order to familiarize office personnel on how to respond to fire emergencies.
- Obtain assistance from your local fire department on fire prevention, use of fire extinguishers, inspections and emergency response procedures.