

## **2007 Virginia Fire Incident Reporting System (VFIRS) Quick Facts**<sup>1</sup>

As of 01/09/2008

- Somewhere in Virginia, every minute, a fire department responded to an incident Fire departments responded to an average of 1,238 incidents each day. There were on average 777 EMS responses, 73 fire responses, and 387 other responses each day.
- The demand for the fire service has expanded; the fire service does more than put out fires Sixty-three (63) percent of the incidents were emergency medical or rescue calls; 9% were good intent calls; 8% were non-malicious false calls, 7% were service calls, 6% were fire calls, 5% were hazardous condition calls, and 2% were other calls.
- Fire injuries and fire deaths happen more than you might expect On an average, every 5 hours, 14 minutes someone was hurt or died as a result of fire; 558 fire injuries or deaths were reported in 2007.
- Fire damage to property can be costly Total fire dollar loss was \$434.5 Million; 414 incidents had a total dollar loss of \$50,000 or more.
- Rescue Calls Forty (40) percent of EMS incidents occurred in a 1-or-2 family dwelling home, 17% occurred on highways, streets, road or parking areas, and 6% occurred in nursing homes.
- Cooking For residential structure fires in which the cause was known, 38% of the fires were due to cooking and accounted for 44% of the civilian injuries.
- **Smoking** accounted for 17% of civilian deaths in residential structure fires in which the cause was known.
- Grass, Brush Fires Thirty-three (33) percent or one-third of the total fires reported in 2007 were natural vegetation fires while structure fires accounted for 29%.
- Even though deliberately set fires or suspicious fires account for a low percentage of residential structure fires, the effects are devastating Incendiary or suspicious fires contributed to 61% of total dollar loss in residential structure fires when cause was known \$87.7 Million in 2007 and 52% of civilian deaths.

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<sup>&</sup>lt;sup>1</sup> Totals for Calendar Year 2007 will not be finalized until April 1, 2008. For questions about VFIRS, call Marion A. Long, VFIRS Program Manager, (804) 371-0220.