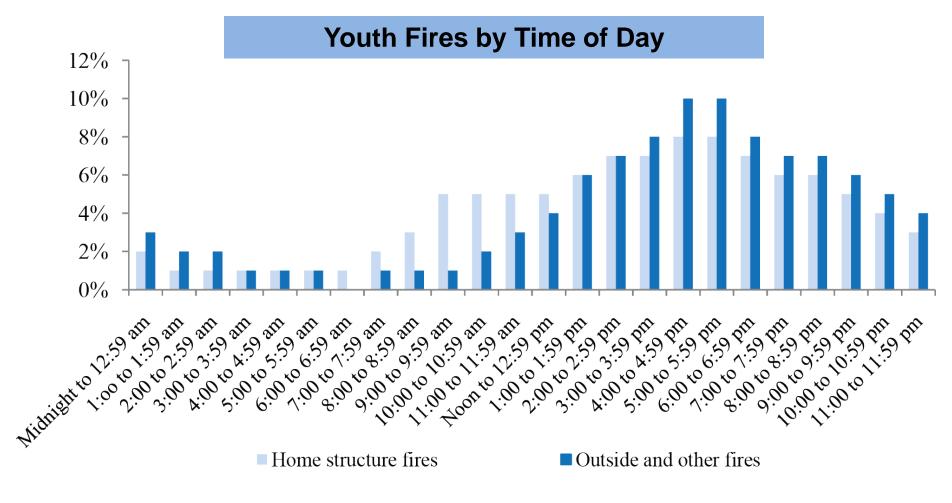




# PART 1: THE EXTENT OF THE YOUTH FIRESETTING PROBLEM

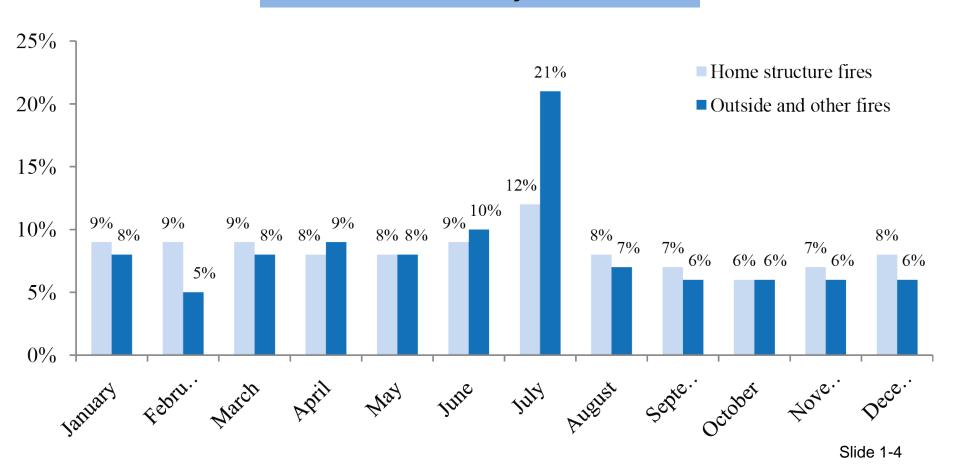
- Statistically speaking, youth between the ages of 11 and 14 are at the greatest risk for setting fires.
- Boys are at the greatest risk for setting fires.





### WHAT PATTERN MAY THESE STATISTICS INDICATE?

### **Youth Fires by Month**



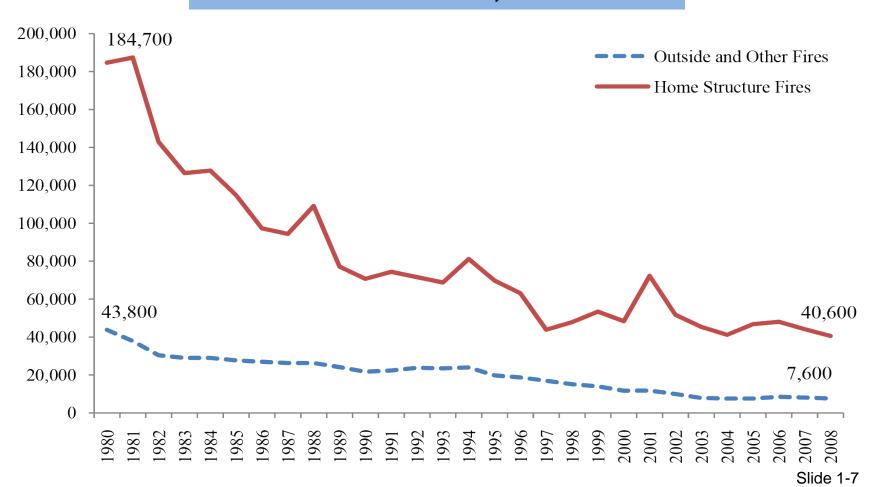
- Youth-related fires peak during the month of July.
- One out of every four fires that occurred outside was in the month of July.
- More than two out of every three youth-related fires in July involved fireworks.



### The good news:

- Youth firesetting-related home fires down over 80 percent since 1980.
- Civilian deaths reduced by 84 percent.
- Injuries reduced by 61 percent.
- Property loss cut by 38 percent.

### **Trend in Youth Fires, 1980-2008**



- The crime of arson has the highest rate of youth involvement compared to other crimes.
- The (FBI) identifies half of all arson arrests in the United States are youth under the age of 18.
- Nearly one-third of those arrested were under the age of 15, and 5 percent were under the age of 10.

- In 2008, there was an estimated 6,600 youth arrested for arson in the U.S.
- Of those arrested, 56 percent were under age 15, and 12 percent were female.

- The youth arrest rate for arson declined by 46 percent between 1994 and 2008.
- This rate is the lowest point since 1980.
- School issues continue, and in some states are on the rise.

- Most deadly school fire in America:
  - Chicago, 1958, Our Lady of the Angels parochial school.
  - Three nuns and 92 students died.

Fire started by a student.





- Elementary schools are summer targets.
- Middle and high schools peak in fall/spring.
- Half of school fires occur between 8 a.m. and 5 p.m.

- Of school fires, 25 percent originate in bathrooms.
- Nearly 80 percent of bathroom fires are in middle and high schools.
- Need element of trust with school officials.

Why do you think a school official may be reluctant to report a fire that has occurred in his or her school?

### YOUTH USE OF EXPLOSIVE AND PRESSURE-CREATING DEVICES

- Youth have been experimenting with incendiary devices for years.
- This problem has expanded dramatically.
- Youth have easy access to information.
- Websites provide visual examples.





