

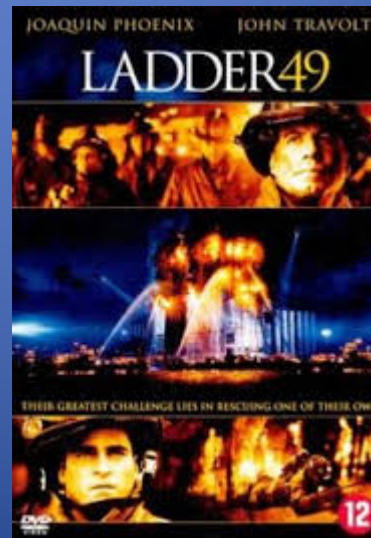
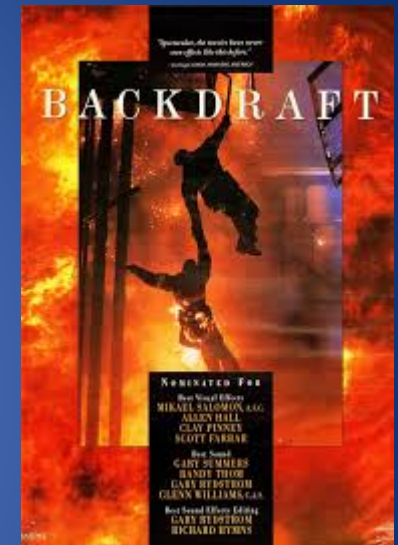
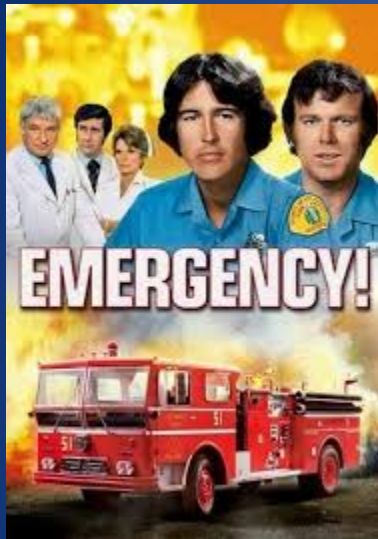
UNIVERSITY OF ILLINOIS FIRE SERVICE INSTITUTE



John High
**Fire Prevention & Investigation
Program Manager
Illinois Fire Service Institute**

**Kickapoo FPD 1976 – 1978
Danville Fire Department 1978 – 2012
Lynch FPD 2004 – present
Illinois Fire Service Institute 2003 - Present**

Movies and Television do NOT portray the realities of fire.







“REAL” Fires are:

S M O K Y

D A R K

H O T

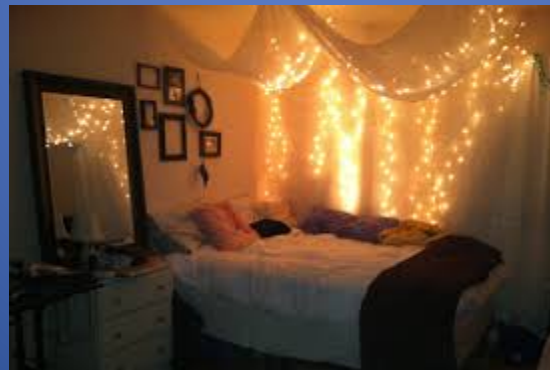
Real Fires

- We may not be properly prepared because of these incorrect perceptions.





Our modern environment allows many opportunities for fire.



Modern Day Fires



Fire Investigation



1. Flashover

2006

Our modern culture encourages many fire situations.



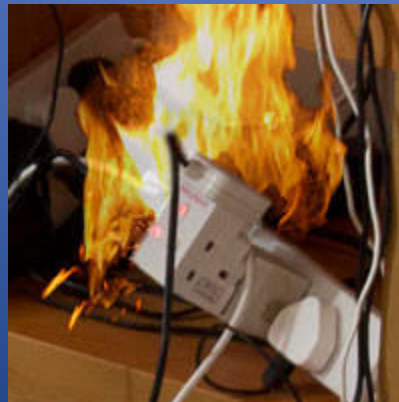
PREVENTION

What causes fires ?



Fire Causes

- Storage too close to ignition sources.
- The miss-use of smoking materials.
- The miss-use of electricity.



Fire Causes

- Unattended food on the stove
- Portable heating devices
- Poor Housekeeping



Fire Causes

- Arson







PREPARDNESS

- Plan
- Policy
- Training
- Practice

RACE

- R ... Rescue
- A ... Alarm
- C ... Confine
- E ... Extinguish



Fire Extinguishment









Questions ?



