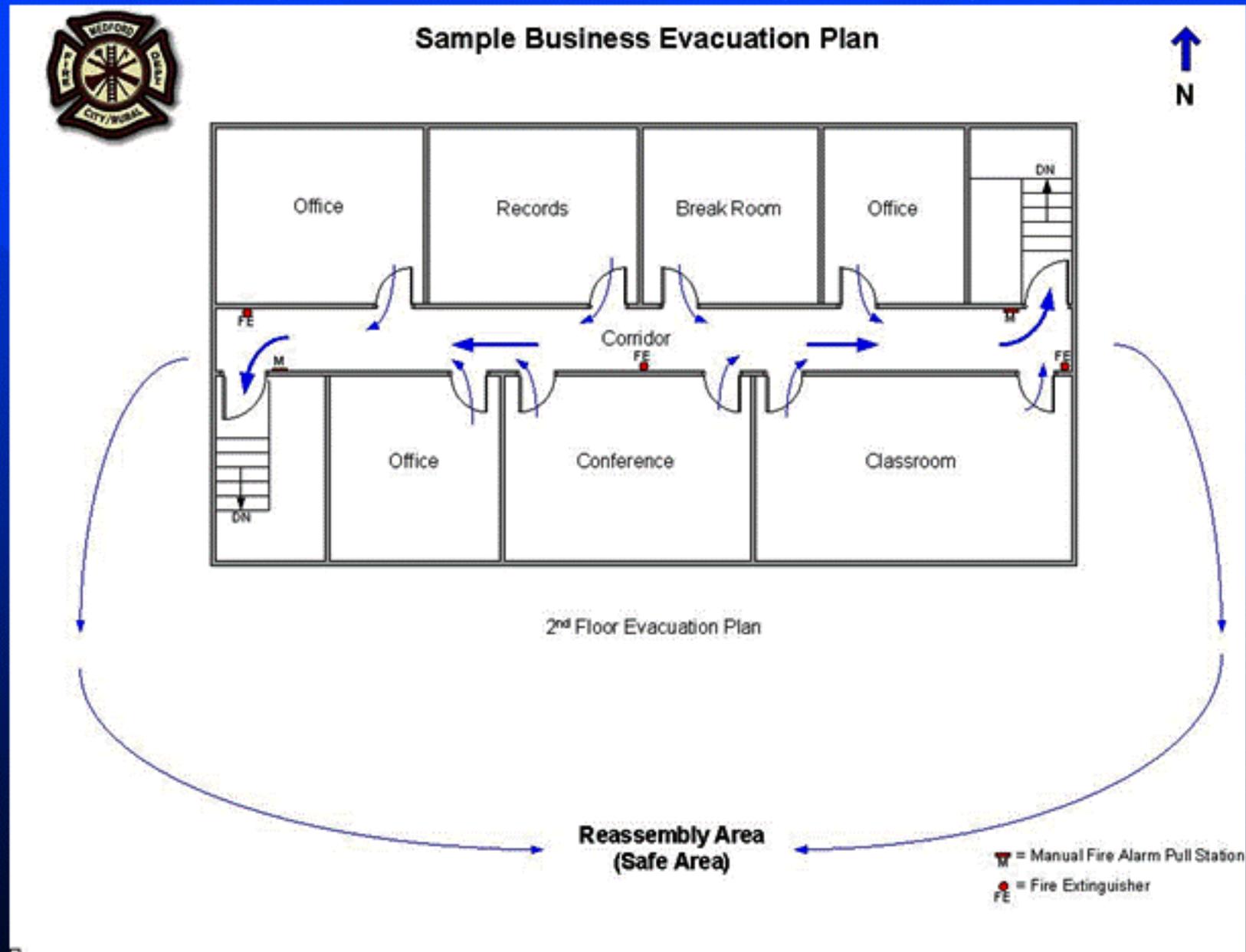


# Fire Safety and Evacuation Plans



# Fire Safety and Evacuation Plans

- Includes Fire Evacuation and Fire Safety Plans

- When Required:

(IFC 404)

- Group A, except worship areas <2000 occupants
- Group E
- Group H
- Group I
- Group R subject to licensure by the state
- Group SR
- High Rise
- Covered Malls
- Underground buildings
- Building with an atrium and an occ. in Group A, E, or M



# Fire Evacuation Plans

## ■ Includes:

(IFC 404.3.1)

- Emergency egress or escape routes
- Procedures for employees for:
  - » Those who remain to operate critical equip. before evacuating
  - » To account for employees and occupants
- ID those:
  - » Responsible for rescue or medical aid
  - » Who can be contacted for further information
- ID preferred and alternative means of notifying occupants of a fire or emergency
- Procedure to notify Fire Department

# Fire Safety Plans

## ■ Includes:

(IFC 404.3.2)

- **Procedure for reporting fire or other emergency**
- **Life safety strategy and procedures for notifying, relocating, and evacuating occupants**
- **Floor plans identifying:**
  - » Exits, Primary evacuation routes, secondary evacuation routes, accessible egress routes, areas of refuge, manual fire alarm boxes, portable fire extinguishers, occupant hose stations, fire alarm annunciators and controls, area separation walls
- **List of major fire hazards**
- **ID personnel responsible for systems and equip. installed to prevent or control fires**
- **ID personnel responsible for maintenance, housekeeping, and controlling fuel hazard sources**

# Fire Safety and Evacuation Plans

## ■ Maintenance

(IFC 404.4)

- Shall be reviewed or updated annually or as necessitated by changes in:
  - » Staff assignments
  - » Occupancy
  - » Physical arrangement of building

## ■ Availability

(IFC 404.5)

- Shall be available in the workplace for reference and review by employees
- Shall be available to fire code official for review upon request

# Emergency Evacuation Drills

## ■ When Required

(IFC 405)

- Group A-quarterly for employees only.
- Group E-monthly complete evacuation.
- Group I-quarterly each shift for staff only.
- Group R1-quarterly each shift for staff only.
- Group R-4 & SR-see IFC 408.1.2.

(IFC Table 405.2)

## ■ Shall be Led by a Competent Person

## ■ Shall be Held at Unexpected Times and Under Varying Conditions

## ■ Shall be Initiated by the Fire Alarm System when Present

## ■ Occupants Shall be Accounted For

## ■ A Record Shall be Kept