

## OCCUPANCY CLASSIFICATIONS

### MN State Fire Code – 2007

#### Group A – Assembly (50 or more persons):

- A-1 - Theaters (performing arts, fixed seats)
- A-2 - Dining and drinking (food/drink)
- A-3 - Auditoriums, gymnasiums, museums (worship, recreation, amusement, other)
- A-4 - Arenas, swimming pools, tennis courts (indoor spectator seating)
- A-5 - Stadiums, grandstands (outdoor seating)

#### Group B – Business:

- Professional services
- College/university classrooms
- Offices
- Clinics (including outpatient)
- Motor vehicle showrooms
- Electronic data processing
- Assembly – less than 50 persons

#### Group E – Educational (through 12<sup>th</sup> grade):

- Pre-school
- K-12
- Adult Day Care (occupants capable of escape)
- Day Care – older children (see I-4 for younger)

#### Group F – Factory/Industrial:

- F-1- Moderate Hazard (combustible materials):
  - Aircraft
  - Automobiles
  - Boats
  - Metal
  - Rugs
  - Woodworking
- F-2 - Low Hazard – Not a significant fire risk (mostly non-combustible materials):
  - Non-alcoholic beverages
  - Brick & Masonry
  - Ceramic products
  - Glass
  - Gypsum
  - Ice
  - Metal Products (fabrication & assembly)

#### Group H – Hazardous Occupancies:

- Group H-1: detonation hazard (explosive materials)
- Group H-2: deflagration / accelerated burning (flammable/combustible liquids in use, dusts)
- Group H-3: readily support combustion or pose physical hazard (flammable/combustible liquids in storage, flammable solids, Class 2 or 3 oxidizers)
- Group H-4: health hazards (corrosives, toxic materials)
- Group H-5: semiconductor fabrication

#### Group I – Institutional:

- Group I-1 (more than 16 persons):

- Supervised residential (group homes, congregate care, half-way houses, treatment centers, board & care, Supervised living facilities – Class A-2\*)
- Group I-2:
  - Hospitals
  - Nursing homes
  - Detox centers
  - Supervised living facilities – Class B-3\*
- Group I-3: jails, prisons
- Group I-4: day-care facilities (adult or child) for 6 or more persons not capable of self preservation\*

#### Group M – Mercantile:

- Stores
- Retail/wholesale stores
- Sales rooms
- Motor vehicle fuel dispensing (no repairs)

#### Group R – Residential:

- Group R-1 (transient in nature < 30 days):
  - Hotels / Motels
  - Boarding houses
  - Bed & breakfast with 6 or more guest rooms\*
- Group R-2:
  - Apartments (includes assisted living facilities without personal care)
  - Dormitories
  - Boarding houses or hotels (not transient)
  - Fraternities and sororities
  - Convents / Monasteries
- Group R-3:
  - One & two family homes
  - Bed & breakfast with 5 or fewer rooms\*
  - Day care (family & group family) for 5 or fewer\*
  - Supervised living facilities (A-1 & B-1)\*
- Group R-4: residential care and assisted living (for 6-16 people):
  - Supervised living facilities (A-2 and B-2)\*

#### Group S – Storage:

- Group S-1: moderate hazard (combustible):
  - Combustible materials
  - Vehicle repair garages
- Group S-2: low hazard (non-combustible):
  - Metal items
  - Glass, ceramic
  - Parking garages

#### Group U – Miscellaneous:

- Private garages
- Fences
- Towers
- Sheds
- Agricultural buildings