

Code Enhancements included in IBC Appendix XX

The following are major enhancements that are included in the IBC Appendix XX – Single Exit Provisions for Multifamily up to 6 stories, compared to the base IBC Code:

- Upgrade Sprinkler system from residential sprinkler system NFPA13R to commercial system NFPA13.
- EERO's required in all sleeping rooms.
- Stair and elevator shaft shall be pressurized.
- Upgrade of smoke alarm and fire alarm systems to notify residence of fire in other units or corridor.

In addition, the following change was made to the original RCW language.

- 4 units per floor changed to 20 units total served by single exit. Allows for 5 units per floor on 4 story building with upgraded systems.