

SUMMIT FIRE & EMS FIRE PROTECTION DISTRICT

RESOLUTION NO. 2026-03

**A RESOLUTION ADOPTING THE INTERNATIONAL FIRE CODE, 2024 EDITION,
WITH LOCAL AMENDMENTS THERETO**

WHEREAS, Summit Fire & EMS Fire Protection District ("District") is a quasi-municipal corporation and political subdivision of the State of Colorado and a duly organized and existing special district pursuant to Title 32, Colorado Revised Statutes; and

WHEREAS, pursuant to § 32-1-1001(1)(d), C.R.S, the District is authorized to adopt and enforce fire codes, but no such code shall apply within any municipality or the unincorporated portion of any county unless the governing body of such municipality or county adopts a resolution stating that such code shall be applicable within that portion of the District's boundaries that lies within such municipality or county; and

WHEREAS, the Board of Directors ("Board") of the District hereby finds and determines that it is in the best interest of the residents, taxpayers, and visitors of the District to maintain adequate and updated regulations by means of adopting by reference the 2024 edition of the International Fire Code, as modified herein, for application within the District for the purpose of establishing rules of conduct and standards for the protection of life, health, property, security, and welfare of the residents, taxpayers, and visitors of the District; and

WHEREAS, the Board desires to adopt by reference the 2024 edition of the International Fire Code, in its entirety and except as modified herein.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of Summit Fire & EMS Fire Protection District as follows:

1. **Incorporation.** The recitals set forth above are incorporated and resolved as if set forth in this section in full.

2. **Adoption of Fire Code.** That a certain document, two (2) copies of which are on file in the District's business office, being marked and designated as the International Fire Code, 2024 Edition, including Appendix Chapters B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, published by the International Code Council, be and is hereby adopted as the Fire Code of the District, in the State of Colorado ("Fire Code"), regulating and governing the safeguarding of life and property from fire and explosion hazards arising from the storage, handling, and use of hazardous substances, materials, and devices, and from conditions hazardous to life or property in the occupancy of buildings and premises as herein provided; providing for the issuance of permits and collection of fees thereof; and each and all of the regulations, provisions, penalties, conditions, and terms of said Fire Code on file in the office of the District are hereby referred to, adopted, and made a part hereof as if fully set out in this Resolution with the additions, insertions, deletions, and changes, if any, prescribed in Sections 2, 3, 4, 5, and 6 of this Resolution.

3. Applicability within the Towns of Frisco, Keystone, Dillon, Silverthorne, and Montezuma, and within unincorporated Summit County. The Fire Code shall become enforceable within the Towns of Frisco, Keystone, Dillon, Silverthorne, and Montezuma, and unincorporated Summit County (collectively, the "Local Jurisdiction(s)"), automatically upon each Local Jurisdiction adopting a resolution stating that such Fire Code shall be enforceable within that portion of the District's boundaries that lies within such Local Jurisdiction. If at any time any of the Local Jurisdictions has not adopted such a resolution, then the District shall enforce the fire code in effect in such Local Jurisdiction until such time as such resolution is adopted.

4. Amendments to the Fire Code. The following sections of the 2024 edition of the International Fire Code are hereby revised by deleting the stricken text and adding the capitalized, double-underlined text as follows ("Local Amendments"):

CHAPTER 1

Section 102.7 is modified as follows:

102.7 Referenced codes and standards.

The codes and standards referenced in this code shall be THE MOST CURRENTLY PUBLISHED EDITION OF those that are listed in Chapter 80, and such codes and standards shall be considered part of the requirements of this code to the prescribed extent of each such reference and as further regulated in Sections 102.7.1 and 102.7.2.

Section 105.1.2 is modified as follows:

105.1.2 Types of permits.

There shall be two types of permits as follows:

1. Operational permit. An operational permit allows the applicant to conduct an operation or a business for which a permit is required by Section 105.5 for either:
 - 1.1. A prescribed period.
 - 1.2. Until renewed or revoked.
2. Construction permits. A CONSTRUCTION PERMIT ALLOWS THE APPLICANT TO CONSTRUCT, ENLARGE, ALTER, REPAIR, MOVE, DEMOLISH, OR CHANGE THE OCCUPANCY OF A BUILDING OR STRUCTURE, THE LIKES OF WHICH ARE REGULATED BY THIS CODE. A construction permit ALSO allows the applicant to install or modify systems and equipment for which a permit is required by Section 105.6.

Section 105.5.36 is modified as follows:

105.5.36 Open burning.

An operational permit is required for the kindling or maintenance of an open fire or a fire on any public street, alley, road, or other public or private ground. Instructions and stipulations of the permit shall be adhered to.

Exception: ~~Recreational fires.~~

Section 105.5.51 is modified as follows:

105.5.51 Temporary membrane structures, special event structures and tents.

An operational permit is required to operate an air-supported temporary membrane structure, a temporary *special event structure* or a tent having an AGGREGATE area in excess of ~~400~~200 square feet (18.58 m²).

Exceptions:

1. Tents used exclusively for recreational camping purposes
2. Tents, curtains and extensions attached thereto, when used for funeral services
3. Tents open on all sides, which comply with all of the following:
 - 3.1 Individual tents having a maximum size of ~~700~~200 square feet (18.58 m²).
 - 3.2 The aggregate area of multiple tents placed side by side without a fire break clearance of not less than 12 feet (3658 mm) shall not exceed 700 square feet (65 m²) total.
 - 3.3 A minimum clearance of 12 feet (3658 mm) to structures and other tents shall be provided.

Section 105.5.55 is modified as follows:

105.5.55 Temporary heating or cooking in tents or membrane structures. WHERE REQUIRED BY LOCAL REGULATIONS, an operational permit is required to operate temporary heating or cooking equipment within tents or membrane structures.

Section 105.5.57 is modified as follows:

105.5.57 Temporary heating for construction sites.

WHERE REQUIRED BY LOCAL REGULATIONS, an operational permit is required to operate temporary heating equipment in structures during the course of construction, *alteration*, or demolition.

Section 105.6.26 add the following new provision:

105.6.26 WILDFIRE MITIGATION.

A CONSTRUCTION PERMIT IS REQUIRED TO PERFORM THE DEFENSIBLE SPACE REQUIREMENTS OF APPENDIX Q THAT DO NOT FALL UNDER A VOLUNTARY WILDFIRE MITIGATION PROGRAM.

Section 112.1.1 add the following new provision:

112.1.1 PROCEDURES.

TO REQUEST A HEARING BEFORE THE BOARD OF APPEALS, THE APPLICANT SHALL FILE A REQUEST IN WRITING TO THE FIRE CODE OFFICIAL. THE FIRE CODE OFFICIAL SHALL ARRANGE FOR THE BOARD OF APPEALS TO MEET WITHIN 10 WORKING DAYS FROM RECEIPT OF THE REQUEST. ALL APPLICABLE FEES AS STATED IN THE FIRE DISTRICT FEE SCHEDULE SHALL BE PAID WHEN THE WRITTEN REQUEST IS MADE.

Section 112.3 is modified as follows:

112.3 Qualifications.

The board of appeals shall consist of members who are qualified by experience and training on matters pertaining to the provisions of this code ~~and are not employees of the jurisdiction.~~

Section 113.4 is modified as follows:

113.4 Violation penalties.

Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the *fire code official*, or of a permit or certificate used under the provisions of this code, shall be guilty of a MISDEMEANOR, punishable by a fine ~~of not more than [AMOUNT] dollars~~ or by imprisonment ~~not exceeding [NUMBER OF DAYS]~~, or both such fine and imprisonment AS DETERMINED BY THE COURT. Each day that a violation continues after due notice has been served shall be deemed a separate offense.

CHAPTER 2

The General Definitions are modified as follows:

GENERAL DEFINITIONS

CONTROLLED BURNING. ANY FIRE INTENTIONALLY IGNITED TO MEET SPECIFIC LAND MANAGEMENT OBJECTIVES, SUCH AS REDUCING FLAMMABLE FUELS, RESTORE ECOSYSTEM HEALTH, RECYCLE NUTRIENTS, OR PREPARE AN AREA FOR NEW TREES OR VEGETATION. CONTROLLED BURNING MAY ALSO BE KNOWN BY THE TERM "PILE BURNING" AND "PRESCRIBED BURNING."

DEFENSIBLE SPACE. AN AREA EITHER NATURAL OR MAN-MADE, WHERE MATERIAL CAPABLE OF ALLOWING A FIRE TO SPREAD UNCHECKED HAS BEEN TREATED, CLEARED OR MODIFIED TO SLOW THE RATE AND INTENSITY OF AN ADVANCING WILDFIRE AND TO CREATE AN AREA FOR FIRE SUPPRESSION OPERATIONS TO OCCUR.

FIRE AREA. The aggregate floor area enclosed and bounded by fire walls MEETING THE REQUIREMENTS OF SECTION 706 OF THE INTERNATIONAL BUILDING

CODE AND ~~fire barriers~~, exterior walls or horizontal assemblies of a building. Areas of the building not provided with surrounding walls shall be included in the fire area if such areas are included within the horizontal projection of the roof or floor above. FOR BUILDINGS CONSTRUCTED UNDER THE INTERNATIONAL RESIDENTIAL CODE, THE FIRE AREA IS THE AGGREGATE FLOOR AREA ENCLOSED AND BOUNDED BY THE INTERIOR SIDE OF THE DRYWALL OR FINISHED WALL.

STRUCTURE IGNITION ZONE (HIZ). THE STRUCTURE AND THE AREA AROUND THE STRUCTURE (OR STRUCTURE). THE HIZ TAKES INTO ACCOUNT BOTH THE POTENTIAL OF THE STRUCTURE TO IGNITE AND THE QUALITY OF DEFENSIBLE SPACE SURROUNDING IT.

MITIGATION. ACTION THAT MODERATES THE SEVERITY OF A FIRE HAZARD OR RISK.

MOBILE FUELING. The operation of dispensing liquid fuels from tank vehicles into the fuel tanks of ~~motor~~ vehicles. Mobile fueling may also be known by the terms “Mobile fleet fueling,” “Wet fueling,” and “Wet hosing,” OR “HOT FUELING.”

PERMANENT FIRE RING. A PERMANENTLY CONSTRUCTED FEATURE WITHOUT AIR GAPS IN ITS SURROUNDING SIDES AND A SOLID BOTTOM, OR EARTHEN BOTTOM FREE OF ROOTS AND OTHER ORGANIC MATERIAL, USED TO CONTAIN CAMPFIRE AND PREVENT THEM FROM SPREADING AND TURNING INTO A WILDFIRE.

PORTABLE OUTDOOR FIREPLACE. A COMMERCIALY DESIGNED AND MANUFACTURED DEVICE WITH A SCREEN THAT PREVENTS EMBER EMISSIONS.

STRUCTURE. THAT WHICH IS BUILT OR CONSTRUCTED.

TREE CROWN. THE PRIMARY AND SECONDARY BRANCHES GROWING OUT FROM THE MAIN STEM, TOGETHER WITH TWIGS AND FOLIAGE.

WILDLAND-URBAN INTERFACE. THAT GEOGRAPHICAL AREA WHERE STRUCTURES AND OTHER HUMAN DEVELOPMENT MEETS OR INTERMINGLES WITH WILDLAND OR VEGETATIVE FUELS.

CHAPTER 3

Section 304.1.3 is modified as follows:

304.1.3 Vegetation.

Weeds, grass, vines or other growth that is capable of being ignited and endangering property, shall be cut down and removed by the owner or occupant of the premises. Vegetation clearance

requirements in urban-wildland interface areas shall be in accordance with ~~the International Wildland Urban Interface Code~~ APPENDIX Q, LOCAL CODES, POLICIES, AND ORDINANCES.

Section 304.3.4 is modified as follows:

304.3.4 Capacity of 1 cubic yard or more.

Dumpsters with an individual capacity of 1.0 cubic yard [200 gallons (0.76 m³)] shall not be stored in buildings or placed within 5 feet (1524 mm) of combustible walls, openings or combustible roof eave lines unless the dumpsters are constructed of noncombustible materials or low heat release materials in accordance with Section 304.3.2.

Exceptions:

1. Dumpsters in areas protected by an approved automatic sprinkler system installed throughout in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3.
2. Storage in a structure shall not be prohibited where the structure is of Type I or IIA construction, located not less than 10 feet (3048 mm) from other buildings and used exclusively for dumpster or container storage.
3. STORAGE IN A STRUCTURE SHALL NOT BE PROHIBITED WHERE THE STRUCTURE COMPLIES WITH LOCAL CODES, POLICIES, AND ORDINANCES AS MANDATED BY THE AUTHORITY HAVING JURISDICTION.

Section 304.3.5 is modified as follows:

304.3.5 Capacity exceeding 1.5 cubic yards.

Dumpsters and containers with an individual capacity of 1.5 cubic yards [40.5 cubic feet (1.15 m³)] or more shall not be stored in buildings or placed within 5 feet (1524 mm) of combustible walls, openings or combustible roof eave lines.

Exceptions:

1. Dumpsters or containers that are placed inside buildings in areas protected by an approved automatic sprinkler system installed throughout in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3.
2. Storage in a structure shall not be prohibited where the structure is of Type I or IIA construction, located not less than 10 feet (3048 mm) from other buildings and used exclusively for dumpster or container storage.
3. STORAGE IN A STRUCTURE SHALL NOT BE PROHIBITED WHERE THE STRUCTURE IS IN COMPLIANCE WITH LOCAL CODES, POLICIES, AND ORDINANCES AS MANDATED BY THE AUTHORITY HAVING JURISDICTION.

Section 308.1.5 is modified as follows:

308.1.5 Open-flame devices in wildfire risk areas.

~~Torches and other devices, machines or processes liable to start or cause fire shall not be operated or used in or on wildfire risk areas, except by a permit in accordance with Section 105.5 secured from the fire code official.~~ **COMPLY WITH LOCAL FIRE RESTRICTIONS.**

Exception: Use within inhabited premises or designated campsites that are not less than 30 feet (9144 mm) from grass-, grain-, brush- or forest-covered areas.

Section 308.1.7 is modified as follows:

308.1.7 Sky lanterns.

A person shall not release or cause to be released an ~~untethered~~ sky lantern **UNLESS OTHERWISE APPROVED BY THE FIRE CODE OFFICIAL.**

Section 311.2.2 is amended as follows:

311.2.2 Fire protection.

Fire protection systems shall be maintained in an operable condition at all times.

Exceptions:

1. Where the premises have been cleared of all combustible materials and debris and, in the opinion of the *fire code official*, the type of construction, *fire separation distance* and security of the premises do not create a fire hazard.
2. Where approved by the *fire code official*, buildings that will not be heated and where *fire protection systems* will be exposed to freezing temperatures, fire alarm and *automatic sprinkler systems* are permitted to be placed out of service and standpipes are permitted to be maintained as dry systems (without an automatic water supply), provided that the building does not have contents or storage, and windows, doors and other openings are secured to prohibit entry by unauthorized persons.
3. Where *approved* by the *fire code official*, fire alarm and *automatic sprinkler systems* are permitted to be placed out of service in seasonally occupied buildings: that will not be heated; where fire protection systems will be exposed to freezing temperatures; where *fire areas* do not exceed ~~12,000~~6,000 square feet (~~1115~~557.42 m²); ~~and~~**OR** that do not store motor vehicles or hazardous materials.

Section 313.1 is modified as follows:

313.1 General.

Fueled equipment including, but not limited to, motorcycles, mopeds, ~~AND THE LIKE~~lawn-care equipment and portable generators, shall not be stored, operated, or repaired within a building.

Section 315.3 is modified as follows:

315.3 Storage in buildings.

Storage of materials in buildings shall be orderly and stacks shall be stable. Storage of combustible materials shall be separated from heaters or heating devices by distance or shielding so that ignition cannot occur. STORAGE ROOM DOORS SHALL BE PROVIDED WITH APPROVED SIGNAGE.

315.3.1 Ceiling clearance.

Storage shall be maintained 2 feet (610 mm) or more below the ceiling in nonsprinklered areas of buildings or not less than 18 inches (457 mm) below sprinkler head deflectors in sprinklered areas of buildings.

Exceptions:

1. The 2-foot (610 mm) ceiling clearance is not required for storage along walls in nonsprinklered areas of buildings WHERE THE SHELVING DOES NOT EXCEED 30-INCHES (762 MM) IN DEPTH.
2. The 18-inch (457 mm) ceiling clearance is not required for storage along walls in areas of buildings equipped with an automatic sprinkler system in accordance with Section 903.3.1.1, 903.3.1.2 or 903.3.1.3.

315.3.3 Equipment rooms.

Combustible materials shall not be stored in boiler rooms, mechanical rooms, elevator machine rooms, electrical equipment rooms, ~~or in~~ fire command centers, OR OTHER ROOMS WHERE A POTENTIAL IGNITION SOURCE EXISTS, AS DETERMINED BY THE FIRE CODE OFFICIAL, as specified in Section 508.1.5.

Section 320.1 is modified as follows:

320.1 General.

The storage of lithium-ion and lithium-metal batteries shall comply with Section 320 AND APPLICABLE STATE STATUTES.

Exceptions:

1. New or refurbished batteries installed in the equipment, devices or vehicles they are designed to power.
2. New or refurbished batteries packed for use with the equipment, devices or vehicles they are designed to power.
3. Batteries in original retail packaging that are rated at not more than 300 watt-hours for lithium-ion batteries or contain not more than 25 grams of lithium metal for lithium metal batteries.
4. Temporary storage of batteries or battery components during the battery manufacturing process prior to completion of final quality control checks.
5. Temporary storage of batteries during the vehicle manufacturing or repair process.

Section 322.4 is modified as follows:

322.4 Battery charging areas.

Where *approved*, powered micromobility devices shall BE permitted to be charged in a room or area that complies with all of the following:

1. Only listed devices utilizing listed charging equipment shall be permitted to be charged.
2. Is provided with sufficient electrical receptacles to allow the charging equipment for each device to be directly connected to a receptacle. Extension cords and relocatable power taps shall not be used.
3. Storage of combustible materials, combustible waste or hazardous materials shall not be permitted.
4. The charging operation shall not be conducted in or obstruct any required means of egress.
5. Removable storage batteries shall not be stacked or charged in an enclosed cabinet unless the cabinet is specially designed and *approved* for such purpose.
6. A minimum distance of 18 inches (457.2 mm) shall be maintained between each removable storage battery during charging operations unless each battery is isolated from neighboring batteries by an *approved* fire-resistant material.
7. A minimum of 18 inches (457.2 mm) shall be maintained between the location of the battery on each powered micromobility device during charging operations.
8. The ~~indoor room or area~~ BUILDING shall be protected by an APPROVED fire alarm system ~~utilizing air aspirating smoke detectors or radiant energy sensing fire detection.~~

Section 323.1 add the following new provision:

323.1 ELECTRIC VEHICLE CHARGING STATIONS INSIDE A STRUCTURE.
ELECTRIC VEHICLE CHARGING STATIONS INSTALLED INSIDE A STRUCTURE SHALL BE INSTALLED IN COMPLIANCE WITH NFPA 70, STATE AND LOCAL REQUIREMENTS. EV CHARGING STATIONS SHALL BE INSTALLED IN IMMEDIATE PROXIMITY TO AN EXIT THAT IS APPROPRIATELY SIZED FOR THE VEHICLE.

EXCEPTION:

ONE- AND TWO-FAMILY DWELLINGS BUILT UNDER THE INTERNATIONAL RESIDENTIAL CODE

CHAPTER 4

Section 403.11.3.1 is modified as follows:

403.11.3.1 Number of crowd managers.

Not fewer than two trained crowd managers, and not fewer than one trained crowd manager for each 250 persons IN A CONTROLLED ACCESS AREA or portion thereof, shall be provided for the gathering.

Exceptions:

1. Outdoor events IN A CONTROLLED ACCESS AREA with fewer than ~~1,000~~500 persons in attendance shall not require crowd managers.
2. Assembly occupancies used exclusively for religious worship with an occupant load not exceeding ~~1,000~~500 shall not require crowd managers.
3. The number of crowd managers shall be reduced where, in the opinion of the *fire code official*, the fire protection provided by the facility and the nature of the event warrants a reduction.

CHAPTER 5

Section 505.1 is modified as follows:

505.1 Address identification.

New and existing buildings shall have *approved* address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 12 INCHES (304.8 MM) high with a minimum stroke width of ~~1/2~~1.5 inches (~~12.7~~38.1 mm), UNLESS OTHERWISE APPROVED. Where required by the *fire code official*, address identification shall be provided in additional *approved* locations to facilitate emergency response. Where access is by means of a private road and the building cannot be viewed from the *public way*, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained AND VISIBLE IN ALL WEATHER CONDITIONS.

EXCEPTION: ONE- AND TWO-FAMILY DWELLING AND TOWNHOUSES, NOT MORE THAN THREE STORIES ABOVE GRADE PLANE, THAT FALL UNDER THE PRESCRIPTIVE PROVISIONS OF THE INTERNATIONAL RESIDENTIAL CODE BUILDINGS ADDRESS NUMBERS SHALL BE A MINIMUM OF 5 INCHES (127 MM) HIGH OR 4 INCHES (101.6 MM) REFLECTIVE ON A CONTRASTING BACKGROUND, UNLESS OTHERWISE APPROVED, WITH A MINIMUM STROKE WIDTH OF 1/2 INCH (12.7 MM) AND BE VISIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS NUMBERS SHALL BE MAINTAINED AND VISIBLE IN ALL WEATHER CONDITIONS.

Section 506.1.2 is modified as follows:

506.1.2 Key boxes for ~~nonstandardized~~ fire service elevator keys.

Key boxes provided for ~~nonstandardized~~ fire service elevator keys shall comply with Section 506.1 and all of the following:

1. The key box shall be compatible with an existing rapid entry key box system in use in the jurisdiction and *approved* by the *fire code official*.
2. The front cover shall be permanently labeled with the words "FIRE DEPARTMENT USE ONLY—ELEVATOR KEYS."

3. The key box shall be mounted at each elevator bank at the lobby nearest to the lowest level of fire department access.
4. The key box shall be mounted 5 feet 6 inches (1676 mm) above the finished floor to the right side of the elevator bank.
5. Contents of the key box are limited to fire service elevator keys. Additional elevator access tools, keys and information pertinent to emergency planning or elevator access shall be permitted where authorized by the *fire code official*.
6. In buildings with two or more elevator banks, a single key box shall be permitted to be used where such elevator banks are separated by not more than 30 feet (9144 mm). Additional key boxes shall be provided for each individual elevator or elevator bank separated by more than 30 feet (9144 mm).

Section 508.1 is modified as follows:

508.1 General.

Where required by other sections of this code, BUILDINGS, STRUCTURES, FACILITIES THAT ARE GREATER THAN 50,000 SQUARE FEET (4645 M²), AND IN all buildings classified as high-rise buildings by the *International Building Code*, ~~and in F-1 and S-1 occupancies with a building footprint greater than 500,000 square feet (46,452 m²)~~ a fire command center for fire department operations MAY be provided, AS REQUIRED BY THE FIRE CODE OFFICIAL, and shall comply with Sections 508.1.1 through 508.1.7.

Section 509.2.1 add the following new provision:

Section 509.2.1 add the following new provision:

509.2.1 SPRINKLER VALVE ROOM DOOR.

WHERE ALLOWED BY THE INTERNATIONAL BUILDING CODE, SPRINKLER VALVE ROOM ACCESS DOORS SHALL SWING OUT FROM THE ROOM AND BE EQUIPPED WITH PANIC HARDWARE.

CHAPTER 6

Section 601.1 is modified as follows:

601.1 Scope.

The provisions of this chapter shall apply to the installation, operation, testing, ~~and maintenance,~~ AND IDENTIFICATION of the following building services and systems:

1. Electrical systems, equipment and wiring.
2. Information technology server rooms.
3. Elevator systems, emergency operation and recall.
4. Fuel-fired appliances, heating systems, chimneys and fuel oil storage.
5. Commercial cooking equipment and systems.
6. Commercial cooking oil storage.
7. Mechanical refrigeration systems.

8. Hyperbaric facilities.
9. Clothes dryer exhaust systems.
10. STORAGE ROOMS.
11. FIRE COMMAND ROOMS.
12. SPRINKLER RISER ROOMS.

Section 604.6.2.4 is modified as follows:

604.6.2.4 Responsibility to provide keys.

The building *owner* shall provide up to ~~three~~FIVE standardized fire service elevator keys where required by the *fire code official*, upon installation of a standardized fire service key switch or switches in the building.

Section 605.2.1.6 add the following new provision:

605.2.1.6 CHIMNEYS AND HEATING APPLIANCES.

CHIMNEYS AND FIREBOXES FOR SOLID FUEL BURNING APPLIANCES SHALL BE INSPECTED ANNUALLY FOR SOUNDNESS, CORROSION, PROPER SUPPORT, AND FREEDOM FROM COMBUSTIBLE DEPOSITS BY A QUALIFIED INDIVIDUAL OR COMPANY. A CERTIFICATE OF INSPECTION IN A FORM ACCEPTABLE TO THE FIRE CODE OFFICIAL SHALL BE TRANSMITTED.

Section 605.8 is modified as follows:

605.8 Gas AND UTILITY meters.

Above-ground gas AND UTILITY meters, regulators and piping subject to damage shall be protected by a barrier complying with Section 312 or otherwise protected in an *approved* manner. GAS AND UTILITY METERS AND PIPING SHALL BE PROTECTED FROM SNOW & ICE SHEDDING FROM A ROOF AREA. SNOW AND ICE BUILD-UP AROUND GAS & UTILITY METERS SHALL BE KEPT CLEAR AT ALL TIMES.

Section 608.2 is modified as follows:

608.2 Permits.

An operational permit ~~shall~~MAY be ~~obtained~~REQUIRED for refrigeration systems as set forth in Section 105.5.46.

CHAPTER 7

Section 704.1 add the following new provisions:

704.1.1 FIRE-RESISTANCE-RATED LABELING.

THE FIRE-RESISTANCE RATING SHALL BE MARKED IN AN *APPROVED* MANNER ON THE FOLLOWING FIRE RESISTANCE RATED CONSTRUCTION FEATURES:

1. STRUCTURAL MEMBERS.
2. EXTERIOR WALLS.
3. FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS.
4. HORIZONTAL ASSEMBLIES.
5. SHAFT ENCLOSURES.

704.1.2 FIRE RATED PRODUCTS.

THE FIRE RATED MATERIAL AND MANUFACTURER INFORMATION SHALL BE LABELED NEXT TO ALL SEALED PENETRATIONS. THE INFORMATION SHALL BE PROVIDED ON ALL PLAN SETS AT ALL PENETRATION LOCATIONS.

704.1.3 SMOKE BARRIER LABELING.

THE FIRE-RESISTANCE RATING AND SMOKE-RESISTANT CHARACTERISTICS OF SMOKE BARRIERS SHALL BE MARKED IN AN APPROVED MANNER ON THE RATED CONSTRUCTION FEATURE.

CHAPTER 8

Section 803.13 is modified as follows:

803.13 Laminated products factory produced with OR WITHOUT an attached wood substrate.

Laminated products factory produced with OR WITHOUT an attached wood substrate shall comply with one of the following:

1. The laminated product shall meet the criteria of Section 803.1.1 when tested in accordance with NFPA 286 using the product mounting system, including adhesive, of actual use.
2. The laminated product shall have a Class A, B or C flame spread index and smoke-developed index based on the requirements of Table 803.3, in accordance with ASTM E84 or UL 723. Test specimen preparation and mounting shall be in accordance with ASTM E2579.

CHAPTER 9

Section 901.4.2 is modified as follows:

901.4.2 Nonrequired fire protection systems.

Fire protection and life safety systems required by this code, ~~or the International Building Code,~~ OR THE INTERNATIONAL RESIDENTIAL CODE shall be ~~allowed to be furnished for partial~~ or INSTALLED THROUGHOUT A BUILDING FOR complete protection, provided that such installed system meets the applicable requirements of this code, ~~and the International Building Code,~~ AND THE INTERNATIONAL RESIDENTIAL CODE.

Section 901.4.4 is modified as follows:

901.4.4 Fire areas.

Where buildings, or portions thereof, are divided into fire areas so as not to exceed the limits established for requiring a fire protection system in accordance with this chapter, such fire areas shall be separated by fire ~~barriers~~WALLS constructed in accordance with ~~Section 707~~ of the International Building Code or horizontal assemblies constructed in accordance with ~~Section 711~~ of the International Building Code, or both, having a fire-resistance rating of not less than that determined in accordance with ~~Section 707.3.10~~ of the International Building Code.

Section 903.2.1 is modified as follows:

903.2.1.1 Group A-1.

An automatic sprinkler system shall be provided throughout ~~stories~~BUILDINGS containing Group A-1 occupancies ~~and throughout all stories from the Group A-1 occupancy to and including the levels of exit discharge serving that occupancy~~ where one of the following conditions exists:

1. The fire area exceeds 12,000 square feet (1115 m²).
2. The fire area has an occupant load of ~~300~~50 or more.
3. The fire area is located on a floor other than a level of exit discharge serving such occupancies.
4. The fire area contains a multiple-theater complex.

903.2.1.2 Group A-2.

An automatic sprinkler system shall be provided throughout ~~stories~~BUILDINGS containing Group A-2 occupancies ~~and throughout all stories from the Group A-2 occupancy to and including the levels of exit discharge serving that occupancy~~ where one of the following conditions exists:

1. The fire area exceeds 5,000 square feet (464 m²).
2. The fire area has an occupant load of ~~100~~50 or more.
3. The fire area is located on a floor other than a level of exit discharge serving such occupancies.

903.2.1.3 Group A-3.

An automatic sprinkler system shall be provided throughout ~~stories~~BUILDINGS containing Group A-3 occupancies ~~and throughout all stories from the Group A-3 occupancy to and including the levels of exit discharge serving that occupancy~~ where one of the following conditions exists:

1. The fire area exceeds 12,000 square feet (1115 m²).
2. The fire area has an occupant load of ~~300~~50 or more.
3. The fire area is located on a floor other than a level of exit discharge serving such occupancies.

903.2.1.4 Group A-4.

An automatic sprinkler system shall be provided throughout ~~stories~~BUILDINGS containing Group A-4 occupancies ~~and throughout all stories from the Group A-4 occupancy to and including the levels of exit discharge serving that occupancy~~ where one of the following conditions exists:

1. The fire area exceeds 12,000 square feet (1115 m²).
2. The fire area has an occupant load of ~~300~~50 or more.
3. The fire area is located on a floor other than a level of exit discharge serving such occupancies.

903.2.1.6 Assembly occupancies on roofs.

Where an occupied roof has an assembly occupancy with an occupant load exceeding ~~100~~50 for Group A-2 and 300 for other Group A occupancies, ~~all floors between the occupied roof and the level of exit discharge shall be equipped with an automatic sprinkler system in~~ AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT ~~stories~~THE BUILDING in accordance with Section 903.3.1.1 or 903.3.1.2.

Exception: ~~Open parking garages of Type I or Type II construction.~~

903.2.1.7 Multiple fire areas.

An automatic sprinkler system shall be provided where multiple fire areas of Group A-1, A-2, A-3 or A-4 occupancies share exit or exit access components and the combined occupant load of these fire areas is ~~300~~50 or more.

Section 903.2.2 is modified as follows:

903.2.2 Ambulatory care facilities.

An automatic sprinkler system shall be installed throughout the entire ~~floor~~BUILDING containing an ambulatory care facility where either of the following conditions exist at any time:

1. Four or more care recipients are incapable of self-preservation.
2. One or more care recipients that are incapable of self-preservation are located at other than the level of exit discharge serving such a facility.

~~In buildings where ambulatory care is provided on levels other than the level of exit discharge, an automatic sprinkler system shall be installed throughout the entire floor as well as all floors below where such care is provided, and all floors between the level of ambulatory care and the nearest level of exit discharge, the level of exit discharge, and all floors below the level of exit discharge.~~

Exception: ~~Floors classified as an open parking garage are not required to be sprinklered.~~

903.2.2.2 Laboratories involving research and development or testing.

An *automatic sprinkler system* shall be installed throughout ~~the fire areas~~ BUILDINGS utilized for the research and development or testing of lithium-ion or lithium metal batteries.

Section 903.2.3 is modified as follows:

903.2.3 Group E.

An automatic sprinkler system shall be provided for Group E occupancies as follows:

1. Throughout all Group E fire areas greater than 12,000 square feet (1115 m²) in area.
2. The Group E fire area is located on a floor other than a level of exit discharge serving such occupancies.

Exception: In buildings where every classroom has not fewer than one exterior exit door at ground level, an automatic sprinkler system is not required in any area below the lowest level of exit discharge serving that area.

3. The Group E fire area has an occupant load of ~~300~~50 or more.

Section 903.2.7 is modified as follows:

903.2.7 Group M.

An automatic sprinkler system shall be provided throughout buildings containing a Group M occupancy where one of the following conditions exists:

1. A Group M fire area exceeds 12,000 square feet (1115 m²).
2. A Group M fire area is located more than three stories above grade plane.
3. The combined area of all Group M fire areas on all floors, including any mezzanines, exceeds 24,000 square feet (2230 m²).
4. THE GROUP M FIRE AREA HAS AN OCCUPANT LOAD OF 50 OR MORE.

Section 903.2.9 is modified as follows:

903.2.9 Group S-1.

An automatic sprinkler system shall be provided throughout all buildings containing a Group S-1 occupancy where one of the following conditions exists:

1. A Group S-1 fire area exceeds ~~12,000~~6,000 square feet (~~1115~~557.42 m²).
2. A Group S-1 fire area is located more than ~~three~~TWO stories above grade plane.
3. The combined area of all Group S-1 fire areas on all floors, including any mezzanines, exceeds ~~24,000~~6,000 square feet (~~1115~~557.42 m²).
4. A Group S-1 fire area used for the storage of commercial motor vehicles where the fire area exceeds 5,000 square feet (464 m²).
5. A Group S-1 fire area used for the storage of lithium-ion or lithium metal powered vehicles where the fire area exceeds 500 square feet (46.4m²).

903.2.9.1 Repair garages.

An automatic sprinkler system shall be provided throughout all buildings used as repair garages in accordance with Section 406.8 of the International Building Code, as shown:

1. Buildings having two or more stories above grade plane, including basements, with a fire area containing a repair garage exceeding ~~10,000~~6,000 square feet (~~929.03~~ 557.42 m²).
2. Buildings not more than one story above grade plane, with a fire area containing a repair garage exceeding ~~12,000~~6,000 square feet (~~1115~~ 557.42 m²).
3. Buildings with repair garages servicing vehicles parked in basements.
4. A Group S-1 fire area used for the repair of commercial motor vehicles where the fire area exceeds 5,000 square feet (464 m²).
5. A Group S-1 fire area used for the storage of lithium-ion or lithium metal powered vehicles where the fire area exceeds 500 square feet (46.4 m²).

Section 903.2.10 is modified as follows:

903.2.10 Group S-2 parking garages.

An automatic sprinkler system shall be provided throughout buildings classified as parking garages where any of the following conditions exist:

1. Where the *fire area* of the enclosed parking garage, in accordance with Section 406.6 of the *International Building Code*, exceeds ~~12,000~~6,000 square feet (~~1115~~ 557.42 m²).
2. Where the enclosed parking garage, in accordance with Section 406.6 of the *International Building Code*, is located beneath other groups.
~~Exception: Enclosed parking garages located beneath Group R-3 occupancies.~~
3. Where the *fire area* of the open parking garage, in accordance with Section 406.5 of the *International Building Code*, exceeds 48,000 square feet (4460 m²).

Section 903.2.11.1 is modified as follows:

903.2.11.1 Stories without openings.

An automatic sprinkler system shall be installed throughout all ~~stories~~BUILDINGS, ~~including basements, of all buildings~~ where the floor area OF THE STORY EXCEEDS 1,500 square feet (139 m²) and where the story does not comply with the following criteria for exterior wall openings:

1. Openings below grade that lead directly to ground level by an exterior stairway complying with Section 1011 or an outside ramp complying with Section 1012. Openings shall be located in each 50 linear feet (15,240mm), or fraction thereof, of exterior wall in the story on not fewer than one side. The required openings shall be distributed such that the lineal distance between adjacent openings does not exceed 50 feet (15,240 mm).
2. Openings entirely above the adjoining ground level totaling not less than 20 square feet (1.86 m²) in each 50 linear feet (15,240 mm), or fraction thereof, of exterior wall

in the story on not fewer than one side. The required openings shall be distributed such that the lineal distance between adjacent openings does not exceed 50 feet (15,240 mm). The height of the bottom of the clear opening shall not exceed 44 inches (1118 mm) measured from the floor.

903.2.11.1.2 Openings on one side only.

Where openings in a story are provided on only one side and the opposite wall of such story is more than 75 feet (22,860 mm) from such openings, the ~~story~~BUILDING shall be equipped throughout with an *approved* automatic sprinkler system, or openings shall be provided on not fewer than two sides of the story.

903.2.11.1.3 Basements.

Where any portion of a basement is located more than 75 feet (22,860 mm) from openings required by Section 903.2.11.1, or where walls, partitions or other obstructions are installed that restrict the application of water from hose streams, the ~~basement~~BUILDING shall be equipped throughout with an *approved* automatic sprinkler system.

Section 903.2.11.3 is modified as follows:

903.2.11.3 Buildings 55 feet or more in height.

An automatic sprinkler system shall be installed throughout buildings that have one or more stories with an occupant load of 30 or more located 55 feet (16,764 mm) or more above the lowest level of fire department vehicle access, measured to the finished floor.

Exceptions:

- ~~1. Occupancies in Group F-2.~~

Section 903.2.13 add the following new provision:

903.2.13 GROUP B OR MIXED OCCUPANCIES.

AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT ALL BUILDINGS CONTAINING GROUP B OR MIXED OCCUPANCIES WHERE ONE OF THE FOLLOWING CONDITIONS EXISTS:

- 1. THE FIRE AREA EXCEEDS 6,000 SQUARE FEET (557.42 M²).**
- 2. WHERE THE COMBINED FIRE AREAS OF GROUP B AND MIXED OCCUPANCIES ON ALL FLOORS INCLUDING MEZZANINES AND BASEMENTS IS GREATER THAN 6,000 SQUARE FEET (557.42 M²).**

Section 903.2.14 add the following new provision:

903.2.14 BUILDINGS CONSTRUCTED UNDER THE INTERNATIONAL RESIDENTIAL CODE.

AN AUTOMATIC SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.3.1.3 OR P2904 OF THE INTERNATIONAL RESIDENTIAL CODE SHALL

BE PROVIDED THROUGHOUT ALL DETACHED ONE AND TWO-FAMILY DWELLINGS AND MULTIPLE SINGLE-FAMILY DWELLINGS (TOWNHOUSES), COMPLYING WITH THE REQUIREMENTS OF THE *INTERNATIONAL RESIDENTIAL CODE*, WHOSE TOTAL AGGREGATE FIRE AREA EXCEEDS 4,500 SQUARE FEET (418.06 M²).

EXCEPTION: UNLESS OTHERWISE REQUIRED BY MORE RESTRICTIVE LOCAL CODES, POLICIES, AMENDMENTS, ORDINANCES, OR PLAT NOTE.

Section 905.3.1 is modified as follows:

905.3.1 Height.

Class III standpipe systems shall be installed throughout buildings where any of the following conditions exist:

1. Four or more stories are above or below *grade plane*.
2. The floor level of the highest story is located more than 30 feet (9144 mm-) above the lowest level of the fire department vehicle access.
3. The floor level of the lowest story is located more than 30 feet (9144 mm-) below the highest level of fire department vehicle access.

Exceptions:

1. Class I standpipes are allowed in buildings equipped throughout with an *automatic sprinkler system* in accordance with Section 903.3.1.1 or 903.3.1.2.
2. Class I standpipes are allowed in Group B and E occupancies.
3. Class I standpipes are allowed in parking garages.
4. Class I standpipes are allowed in basements equipped throughout with an *automatic sprinkler system*.
5. Class I standpipes are allowed in buildings where occupant-use hose lines will not be utilized by trained personnel or the fire department.
6. In determining the lowest level of fire department vehicle access, it shall not be required to consider either of the following:
 - 6.1. Recessed loading docks for four vehicles or less.
 - 6.2. Conditions where topography makes access from the fire department vehicle to the building impractical or impossible.

Section 905.3.1.1 add the following new provision:

905.3.1.1 BUILDING AREA.

IN BUILDINGS EXCEEDING 10,000 SQ. FT. (929 M²) WITHIN SURROUNDING EXTERIOR WALLS, AN *APPROVED* CLASS I STANDPIPE SYSTEM SHALL BE PROVIDED WHERE ANY PORTION OF THE BUILDING'S INTERIOR IS MORE THAN 140 FEET (42.67 M) OF TRAVEL, VERTICALLY AND/OR HORIZONTALLY, FROM THE NEAREST POINT OF FIRE DEPARTMENT VEHICLE ACCESS.

Section 905.4 is modified as follows:

905.4 Location of Class I standpipe hose connections.

Class I standpipe hose connections shall be provided in all of the following locations:

1. In every required *interior exit stairway* or *exterior exit stairway*, a hose connection shall be provided for each story above and below grade plane. Hose connections shall be located at the ~~main floor~~ INTERMEDIATE landing unless otherwise *approved* by the *fire code official*.

Exception: A single hose connection shall be permitted to be installed in the open corridor or open breezeway between open stairs that are not greater than 75 feet (22,860 mm) apart.

2. On each side of the wall adjacent to the exit opening of a horizontal *exit*.

Exception: Where floor areas adjacent to a horizontal *exit* are reachable from an *interior exit stairway* or *exterior exit stairway* hose connection by a 30-foot (9144 mm) hose stream from a nozzle attached to 100 feet (30,480 mm) of hose, a hose connection shall not be required at the horizontal *exit*.

3. In every *exit passageway*, at the entrance from the *exit passageway* to other areas of a building.

Exception: Where floor areas adjacent to an *exit passageway* are reachable from an *interior exit stairway* or *exterior exit stairway* hose connection by a 30-foot (9144 mm) hose stream from a nozzle attached to 100 feet (30,480 mm) of hose, a hose connection shall not be required at the entrance from the *exit passageway* to other areas of the building.

4. In covered mall buildings, adjacent to each exterior public entrance to the mall and adjacent to each entrance from an *exit passageway* or *exit corridor* to the mall. In open mall buildings, adjacent to each public entrance to the mall at the perimeter line and adjacent to each entrance from an *exit passageway* or *exit corridor* to the mall.
5. Where the roof has a slope less than four units vertical in 12 units horizontal (33.3-percent slope), a hose connection shall be located to serve the roof or at the highest landing of an *interior exit stairway* with access to the roof provided in accordance with Section 1011.12.
6. Where the most remote portion of a nonsprinklered floor or story is more than ~~150~~ 140 feet (~~45-720~~42,672 mm) from a hose connection or the most remote portion of a sprinklered floor or story is more than ~~200~~140 feet (~~60-960~~42,672 mm) from a hose connection, the *fire code official* is authorized to require that additional hose connections be provided in *approved* locations.

Section 907.6.6 is modified as follows:

907.6.6 Monitoring.

Fire alarm systems required by this chapter, ~~or by the International Building Code, OR THE INTERNATIONAL RESIDENTIAL CODE~~ shall be monitored by an *approved* supervising station in accordance with NFPA 72.

Exception: Monitoring by a supervising station is not required for:

1. Single- and multiple-station smoke alarms required by Section 907.2.10.
2. Smoke detectors in Group I-3 occupancies.
3. Automatic sprinkler systems in one- and two- family dwellings.

Section 915.1 is modified as follows:

915.1 General.

Carbon monoxide detection shall be installed in new buildings in accordance with Sections 915.1.1 AND IN ACCORDANCE WITH STATE STATUTE. Carbon monoxide detection shall be installed in existing buildings in accordance with Section 1103.9 AND IN ACCORDANCE WITH STATE STATUTE.

Exception: Carbon monoxide detection is not required in Group S, Group F and Group U occupancies that are not normally occupied, SO LONG AS THE EXEMPTION OF THESE OCCUPANCIES IS ALLOWED BY STATE STATUTE.

CHAPTER 11

Section 1103.5.6 add the following new provisions:

1103.5.6 ADDITIONS AND ALTERATIONS TO EXISTING BUILDINGS.

EXISTING BUILDINGS CONSTRUCTED PRIOR TO THE ADOPTION OF THIS CODE, WITH A FIRE AREA EXCEEDING 6,000 SQUARE FEET (557.42 M²), UNDERGOING ADDITIONS, ALTERATIONS, OR REMODEL WORK SHALL BE EVALUATED UNDER THE INTERNATIONAL FIRE CODE, FOR THE NEED FOR ADDITIONAL FIRE PROTECTION. PORTIONS OF BUILDINGS SEPARATED BY *APPROVED* FIRE WALLS AS OUTLINED IN CHAPTER 7, SECTION 707 OF THE INTERNATIONAL BUILDING CODE MAY BE CONSIDERED AS SEPARATE BUILDINGS.

1103.5.6.1 EXISTING BUILDINGS WITH A FIRE AREA NOT EXCEEDING 6,000 SQ. FT. (577 M²).

AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT A BUILDING UNDERGOING AN ADDITION AND/OR ALTERATION WORK WHOSE NEW AGGREGATE FIRE AREA OF THE BUILDING EXCEEDS 6,000 SQUARE FEET (557.42 M²).

1103.5.6.2 EXISTING BUILDINGS WITH A FIRE AREA EXCEEDING 6,000 SQ. FT. (577 M²).

AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT A BUILDING, UNDERGOING ADDITIONAL WORK THAT INCREASES THE FIRE AREA OF THE EXISTING STRUCTURE.

1103.5.6.3 ALTERATIONS TO EXISTING BUILDINGS WITH A FIRE AREA EXCEEDING 6,000 SQ. FT. (577 M²).

AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT A BUILDING WHEN THE AREA UNDERGOING ALTERATIONS EQUALS OR EXCEEDS 50% OF THE AGGREGATE FIRE AREA OF THE BUILDING.

EXCEPTION: ALTERATIONS LIMITED TO THE REMOVAL AND REPLACEMENT OR THE COVERING OF EXISTING MATERIALS, ELEMENTS, EQUIPMENT, OR FIXTURES USING THE SAME MATERIALS, ELEMENTS, EQUIPMENT, OR FIXTURES THAT SERVE THE SAME PURPOSE.

1103.5.6.4 ADDITIONS CONSTRUCTED UNDER THE INTERNATIONAL RESIDENTIAL CODE.

FOR BUILDINGS BUILT UNDER THE INTERNATIONAL RESIDENTIAL CODE AN AUTOMATIC SPRINKLER SYSTEM SHALL BE REQUIRED TO PROTECT ONLY THE ADDITION TO AN EXISTING STRUCTURE WHEN:

1. THE ADDITION INCREASES THE FLOOR AREA OF THE STRUCTURE TO MORE THAN 4500 SQUARE FEET (418.06 SQUARE METERS), OR;
2. THE ADDITION IS ADDED TO AN EXISTING STRUCTURE THAT IS MORE THAN 4500 SQUARE FEET (418.06 SQUARE METERS) PRIOR TO THE ADDITION.

EXCEPTION: A ONE-TIME ADDITION TO AN EXISTING STRUCTURE OF 500 SQUARE FEET OR LESS.

1103.5.6.5 ADDITIONS, ALTERATIONS, REMODELS CONSTRUCTED UNDER THE INTERNATIONAL RESIDENTIAL CODE.

FOR BUILDINGS BUILT UNDER THE INTERNATIONAL RESIDENTIAL CODE, AN AUTOMATIC SPRINKLER SYSTEM SHALL BE REQUIRED TO PROTECT AN ADDITION AND BE INSTALLED THROUGHOUT AN EXISTING STRUCTURE WHEN:

1. THE ADDITION IS GREATER THAN 4500 SQUARE FEET (418.06 SQUARE METERS). OR;
2. AN ALTERATION AND ADDITION TO AN EXISTING STRUCTURE INCREASES THE FLOOR AREA TO MORE THAN 4500 SQUARE FEET (418.06 SQUARE METERS) AND REMODEL WORK IS PROPOSED IN A WORK AREA THAT IS MORE THAN 50% OF THE FLOOR AREA OF THE EXISTING STRUCTURE AND THAT REMODEL WORK INCLUDES FLOOR PLAN RECONFIGURATION AND/OR INTERIOR FRAMED WALL AND CEILING MATERIAL REPLACEMENT SUCH AS DRYWALL OR THE LIKE. OR;

3. AN EXISTING HOME THAT HAS HAD AN ADDITION THAT INCREASED THE FLOOR AREA TO GREATER THAN 4500 SQUARE FEET (418.06 SQUARE METERS), SINCE THE ADOPTION OF THIS CODE, THAT PROPOSES A NEW REMODELED WORK AREA THAT IS MORE THAN 50% OF THE ORIGINAL STRUCTURE'S FLOOR AREA AND INCLUDES FLOOR PLAN RECONFIGURATION AND/OR INTERIOR FRAMED WALL AND CEILING MATERIAL REPLACEMENT, SUCH AS DRYWALL OR THE LIKE.

EXCEPTION:

1. ATTACHED FLOOR AREA ADDITIONS OR REMODEL WORK AREAS TO EXISTING STRUCTURES THAT PROVIDE AN APPROVED, DEED RESTRICTED, ACCESSORY DWELLING UNIT (ADU) ON THE PROPERTY SHALL NOT REQUIRE AUTOMATIC SPRINKLERS WHEN THE MINIMUM FIRE SEPARATION BETWEEN THE EXISTING STRUCTURE AND THE ADU ARE SEPARATED BY A ONE-HOUR FIRE SEPARATION, AND THE ADU HAS A SEPARATE EXIT.
2. A ONE-TIME ADDITION TO AN EXISTING STRUCTURE OF 500 SQUARE FEET OR LESS.

Section 1103.6.1 is modified as follows:

1103.6.1 Existing multi-story buildings.

Existing buildings with occupied floors located more than ~~5040~~ feet (~~15240~~12,192 mm) above the lowest level of fire department access or more than ~~5040~~ feet (~~15240~~12,192 mm) below the highest level of fire department access shall be equipped with standpipes.

CHAPTER 31

Section 3103.5 is modified as follows:

3103.5 Construction documents.

A detailed site and floor plan for *tents* or *membrane structures* ~~with an occupant load of 50 or more~~ shall be provided with each application for approval. The *tent* or *membrane structure* floor plan shall indicate details of the *means of egress* facilities, seating capacity, arrangement of the seating and location and type of heating and electrical equipment. The *construction documents* shall include an analysis of structural stability. Water-filled vessels used to anchor a *tent* or *membrane structure* shall be in accordance with Section 3103.8.1.

CHAPTER 80:

Chapter 80 is modified as follows:

REFERENCED STANDARDS REFERENCE THE MOST CURRENT ADDITION OF THE STANDARD.

APPENDIX B
Adopted.

APPENDIX C
Adopted.

APPENDIX D
Adopted.

Section D103.6 is modified as follows:

D103.6 Signs.

Where required by the *fire code official*, fire apparatus access roads shall be marked with permanent NO PARKING—FIRE LANE signs complying with Figure D103.6. Signs shall have a minimum dimension of 12 inches (305 mm) wide by 18 inches (457 mm) high and have red letters on a white reflective background. Signs shall be posted on one or both sides of the fire apparatus road as required by Section D103.6.1 or D103.6.2 AND AT INTERVALS AS REQUIRED BY THE FIRE CODE OFFICIAL.

APPENDIX E
Adopted.

APPENDIX F
Adopted.

APPENDIX G
Adopted.

APPENDIX H
Adopted.

APPENDIX I
Adopted.

APPENDIX J
Adopted.

Section J101.1 is modified as follows:

J101.1 Scope.

New buildings shall have a building information sign(s) that shall comply with Sections J101.1.1 through J101.7. Existing buildings ~~shall~~ MAY be brought into conformance with Sections J101.1 through J101.9 when one of the following occurs:

1. The fire department conducts an annual inspection intended to verify compliance with this section, or any required inspection.
2. A change in use or occupancy has occurred.

APPENDIX K

Adopted.

APPENDIX L

Adopted.

APPENDIX M

Adopted.

APPENDIX N

Adopted.

Section N103.3 is modified as follows:

N103.3 Crowd managers.

Where events involve a gathering of more than ~~1,000~~500 people, trained crowd managers shall be provided in accordance with Section 403.11.3.

APPENDIX O

Adopted.

APPENDIX P

Add a new Appendix P as follows:

FIRE REGULATIONS.

THIS APPENDIX HELPS LAND MANAGEMENT AGENCIES REDUCE FIRE RISK AND PREVENT WILDFIRES IN SUMMIT COUNTY, WHICH HAS ABOVE-AVERAGE EXPOSURE TO THE WILDLAND URBAN INTERFACE (WUI).

SECTION P101

GENERAL

P101.1 SCOPE.

THIS APPENDIX IS INTENDED TO IDENTIFY THE RESTRICTIONS ON RECREATIONAL FIRES, OPEN BURNING, FIRE MANAGEMENT, SMOKING, AND USING CHAINSAWS UNDER CONDITIONS NOT COVERED BY ANY FEDERAL, STATE, OR LOCAL FIRE RESTRICTIONS.

SECTION P201

DEFINITIONS

P201.1 DEFINITIONS.

THE FOLLOWING TERMS ARE DEFINED IN CHAPTER 2:

CONTROLLED BURNING

OPEN BURNING

PERMANENT FIRE RING

PORTABLE OUTDOOR FIREPLACE

RECREATIONAL FIRE

SECTION P301
RECREATIONAL FIRE

P301.1 RECREATIONAL FIRE.

OUTDOOR RECREATIONAL FIRES ON PRIVATE PROPERTY SHALL BE ALLOWED UNDER THE FOLLOWING CONDITIONS:

1. **A VALID PERMIT HAS BEEN ISSUED.**
2. **THE FIRE IS CONTAINED TO:**
 - 2.1 **PERMANENT OUTDOOR FIREPLACE OR FIRE RING WITH A SCREEN TO REDUCE THE SPREAD OF EMBERS.**
 - 2.2 **PORTABLE OUTDOOR FIREPLACE THAT IS ASSEMBLED, LOCATED, AND OPERATED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS WITH A SCREEN TO REDUCE THE SPREAD OF EMBERS.**
 - 2.3 **A COMMERCIALLY DESIGNED CHIMINEA WITH A SCREEN TO REDUCE THE SPREAD OF EMBERS.**
3. **THE AREA DIRECTLY UNDERNEATH THE FIREPLACE OR CHIMINEA IS BARREN.**
4. **THE FIREPLACE OR CHIMINEA IS LOCATED AT LEAST 15 FEET (4.572 M) FROM ANY FLAMMABLE MATERIAL AND/OR STRUCTURE.**
5. **WITHIN THE APPROVED FIREPLACE OR FIRE RING, THE FIRE SHALL BE NO LARGER THAN 3 FEET (0.914 M) IN DIAMETER WITH A FLAME HEIGHT OF NO MORE THAN 2 FEET (0.610 M).**
6. **THE PROPERTY IS NOT PART OF A MULTI-FAMILY DWELLING OR TOWNHOUSE.**
7. **THE PROPERTY DOES NOT HAVE A SHORT-TERM RENTAL LICENSE.**

EXCEPTIONS:

1. **FIRES BUILT WITHIN DESIGNATED DISPERSED CAMPING SITES OR PICNIC AREAS CONTAINED WITHIN A PERMANENT METAL FIRE RING AS LONG AS THE FIRE IS NO LARGER THAN 3 FEET (0.914 M) IN DIAMETER WITH A FLAME HEIGHT OF NO MORE THAN 2 FEET (0.610 M).**
2. **FIRES CONTAINED WITHIN A FIREPLACE, STOVE, WOOD BURNING STOVE, OR PELLET STOVE DESIGNED FOR AND LOCATED WITHIN A FULLY ENCLOSED PERMANENT STRUCTURE.**

P301.2 FIRE PREVENTION MEASURES.

INDIVIDUALS OPERATING A FIRE IN COMPLIANCE WITH P301.1 SHALL PROVIDE THE FOLLOWING SAFETY EQUIPMENT TO PREVENT THE SPREAD OF THE FIRE:

1. **A RESPONSIBLE ADULT SHALL CONSTANTLY ATTEND THE FIRE.**
2. **THE FIRE SHALL BE EXTINGUISHED AND COOL TO THE TOUCH BEFORE LEAVING THE SITE UNATTENDED.**
3. **THERE SHALL BE AVAILABLE FOR IMMEDIATE UTILIZATION ONE OF THE FOLLOWING:**
 - 3.1 **A PORTABLE FIRE EXTINGUISHER WITH A MINIMUM 4-A RATING.**
 - 3.2 **A 5-GALLON CONTAINER FILLED WITH WATER.**
 - 3.3 **A CHARGED GARDEN HOSE AVAILABLE FOR IMMEDIATE UTILIZATION.**

SECTION P401
CONTROLLED BURNING

P401.1 OPEN BURNING.

BURNING TO MEET SPECIFIC LAND MANAGEMENT OBJECTIVES, SUCH AS TO REDUCE FLAMMABLE FUELS, RESTORE ECOSYSTEM HEALTH, RECYCLE NUTRIENTS, OR PREPARE AN AREA FOR NEW TREES OR VEGETATION, SHALL BE ALLOWED UNDER THE FOLLOWING CONDITIONS:

1. **A VALID PERMIT HAS BEEN ISSUED.**
2. **A RESPONSIBLE ADULT SHALL CONSTANTLY ATTEND THE FIRE.**
3. **THE FIRE SHALL BE EXTINGUISHED AND COOL TO THE TOUCH BEFORE LEAVING THE SITE UNATTENDED.**
4. **THERE SHALL BE AVAILABLE FOR IMMEDIATE UTILIZATION ONE OF THE FOLLOWING:**
 - 4.1 **A PORTABLE FIRE EXTINGUISHER WITH A MINIMUM 4-A RATING.**
 - 4.2 **A 5-GALLON CONTAINER FILLED WITH WATER.**
 - 4.3 **A CHARGED GARDEN HOSE AVAILABLE FOR IMMEDIATE UTILIZATION.**

P401.2 RESTRICTIONS.

THE FIRE CODE OFFICIAL HAS THE RIGHT TO RESTRICT OPEN BURNING TO CERTAIN TIMES OF THE YEAR OUTSIDE THE SCOPE OF FEDERAL, STATE, OR LOCAL FIRE RESTRICTIONS.

SECTION P501
MANAGED FIRES

P501.1 FIRE MANAGEMENT.

FIRES CAUSED OR ADMINISTERED BY ANY FEDERAL, STATE, OR LOCAL OFFICER OR MEMBER OF AN ORGANIZED RESCUE OR FIREFIGHTING FORCE SHALL BE PERMITTED IF THE FOLLOWING CONDITIONS ARE MET:

1. **NOTICE IS GIVEN TO THE FIRE DEPARTMENT OR FIRE CODE OFFICIAL.**

2. THE FIRE IS PERFORMED AS PART OF AN OFFICIAL DUTY.

SECTION P601 OUTDOOR SMOKING

P601.1 OUTDOOR SMOKING.

OUTDOOR SMOKING SHALL BE PERMITTED UNDER THE FOLLOWING CONDITIONS:

1. THE INDIVIDUAL SMOKING SHALL BE AT LEAST 3 FEET (0.914 M) AWAY FROM NATURAL VEGETATION AND/OR FLAMMABLE MATERIALS.
2. ALL BURNING OBJECTS SHALL BE PROPERLY EXTINGUISHED AND DISPOSED OF IN A SEALED CONTAINER.

SECTION P701 USE OF CHAINSAWS

P701.1 CHAINSAWS.

THE OPERATION OF A CHAINSAW SHALL BE PERMITTED UNDER THE FOLLOWING CONDITIONS:

1. THE OPERATOR HAS A 2A-10B:C RATED DRY CHEMICAL FIRE EXTINGUISHER AVAILABLE FOR IMMEDIATE USE.
2. THE CHAINSAW IS EQUIPPED WITH AN *APPROVED* SPARK ARRESTING DEVICE.

SECTION P801 FIREWORKS AND EXPLOSIVES

P801.1 FIREWORKS.

THE USE AND SALE OF RECREATIONAL FIREWORKS SHALL BE PROHIBITED.

EXCEPTION: FIREWORKS PERMITTED UNDER TOWN OR COUNTY CODES AND/OR ORDINANCES.

P801.2 EXPLOSIVES.

THE USE AND SALE OF RECREATIONAL EXPLOSIVES SHALL BE PROHIBITED.

EXCEPTION: EXPLOSIVES PERMITTED UNDER TOWN OR COUNTY CODES AND/OR ORDINANCES.

SECTION P901 OPEN FLAME DEVICES

P901.1 OPEN FLAME TORCH DEVICES.

THE USE OF ANY OPEN FLAME TORCH DEVICE SHALL BE PERMITTED UNDER THE FOLLOWING CONDITIONS:

1. THE OPERATOR HAS A 2A-10B:C RATED DRY CHEMICAL FIRE EXTINGUISHER AVAILABLE FOR IMMEDIATE USE.
2. THE USE OF THE DEVICE SHALL BE AT LEAST 10 FEET (3.048 M) AWAY FROM NATURAL VEGETATION AND/OR FLAMMABLE MATERIALS.

APPENDIX Q

Add a new Appendix Q as follows:

WILDFIRE MITIGATION – THIS APPENDIX PROVIDES REQUIREMENTS FOR WILDFIRE MITIGATION WHERE NOT OTHERWISE REGULATED BY LOCAL ORDINANCES.

5. Enforcement. The Fire Code shall be administered and enforced by the District's Fire Chief, or his/her authorized representative, as required and provided for in the Colorado Special District Act and all other applicable law. The District's Fire Marshal, for the purpose of enforcing the Fire Code, is an authorized representative of the Fire Chief; provided that this designation shall not limit the designation of additional authorized representatives if the Fire Chief deems it necessary for the effective enforcement of the Fire Code.

5. Severability. If any part, section, subsection, sentence, clause, or phrase of this Resolution is for any reason held to be invalid, such invalidity shall not affect the validity of the remaining provisions.

6. Construction. Nothing in this Resolution or in the Fire Code shall be construed to affect any suit or proceeding impending in any court, or any rights acquired, or liability incurred, or any cause or causes of action acquired or existing, under any act or resolution hereby repealed, nor shall any just or legal right or remedy of any character be lost, impaired, or affected by this Resolution. Nothing in this Resolution or in the Fire Code shall be construed as modifying or limiting in any manner the powers, duties, and responsibilities of the District, and the District's Fire Chief or his/her authorized representative(s), as set forth in the Colorado Special District Act or as otherwise provided by applicable law.

7. Repealer. All resolutions, or parts thereof, in conflict with this Resolution are hereby repealed, provided that this section shall not repeal the repealer clauses of any prior resolutions or hereby revive any ordinances or resolutions previously repealed.

8. Effective Date. This Resolution shall take effect and be enforced immediately upon its approval by the Board of Directors of the District.

The foregoing Resolution was approved and adopted this 17th day of February, 2026.

BY THE BOARD OF DIRECTORS
SUMMIT FIRE & EMS FIRE PROTECTION DISTRICT

Signed by:

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Joe Ben Slivka, President

DocuSigned by:

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Mary Hartley, Secretary