

**AN ORDINANCE ADOPTING THE FIRE PREVENTION CODE
OF THE MIDCOUNTY FIRE PROTECTION DISTRICT, ST. LOUIS COUNTY, MISSOURI**

WHEREAS, Mid County Fire Protection District ("District") has previously adopted the 2003 International Building Code ("IBC"), and, in addition, adopted other international codes ("Other Codes," as that term is further defined later in this Ordinance), which, in part, relate to fire protection and fire suppression, and

WHEREAS, the IBC and Other Codes are, prior to the execution of this Ordinance, currently referred to collectively as the Fire Prevention Code and Building Code of the District, and

WHEREAS, since many sections of the Other Codes which have been heretofore adopted by the District do not relate to fire prevention, the District officials have had to delete, as being irrelevant, many sections of Other Codes in previous editions of this Ordinance creating the Fire Prevention Code, in order to make certain that said irrelevant sections are not adopted and then interpreted as a code required to be enforced by the District, but the process to delete such irrelevant sections has become increasingly cumbersome as Other Codes have become more sophisticated and comprehensive, and

WHEREAS, the Fire Marshal of the District has requested, and it is the intention of the Board of Directors to adopt the 2015 IFC, and in addition, adopt only those sections of the Other Codes which are specifically referenced in the 2015 IFC, and a number of specific sections of the Other Codes deemed essential for proper administration and fire prevention in the District, which are all relevant to the District's statutory powers to adopt ordinances to prevent and protect from the danger of fire, as authorized in RsMO Chapter 321, and

WHEREAS, it is the further intention of the Board of Director that the Fire Prevention Bureau of the District be authorized, under this Ordinance, to enforce the IFC and Relevant Sections (as that term is defined in Section 2) of Other Codes which are specifically referenced, by subsection, in the IFC, to be known collectively as the Fire Prevention Code (or "Code") of the District.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF DIRECTORS OF THE MID COUNTY FIRE PROTECTION DISTRICT OF SAINT LOUIS COUNTY AS FOLLOWS:

SECTION 1.

PREAMBLE - PURPOSE OF THIS ORDINANCE.

This is an Ordinance governing the design, construction, alteration, enlargement, equipment repair, demolition, removal, conservation, use and maintenance of all buildings and structures, prescribing minimum requirements and conditions to safeguard life, property and public welfare from the hazard of fire and explosion, adopting basic fire control measures and regulations conditions which could impede or interfere with emergency duties, known as the Fire Prevention Code, providing penalties for the violation thereof; declaring and establishing fire limits; repealing existing and conflicting ordinances of the Mid County Fire Protection District of St. Louis County, Missouri and providing for the effective date of the Ordinance.

**SECTION 2.
ADOPTION OF THE FIRE PREVENTION CODE.**

Certain documents, one original of which of each below-referenced code is on file in the office of the Fire Marshal of the Mid County Fire Protection District, being marked and designated as the following:

- a. "The International Fire Code," 2015 ("IFC"), and its appendices;
- b. "The International Building Code," 2015 ("IBC"), and its appendices;*
- c. "The International Mechanical Code," 2015 ("IMC"), and its appendices;*
- d. "The International Fuel Gas Code," 2015 ("IFGC"), and its appendices;*
- e. "The International Existing Building Code," 2015 ("IEBC"), and its appendices;*
- f. "The National Fire Protection Association Standards" ("NFPA Standards")*

*The codes marked with an asterisk above, 2(b) to 2(f), shall be known and referenced in this Ordinance, collectively, as "Other Codes."

The IFC as published by the International Code Council, Inc., and the National Fire Protection Association, and Relevant Sections (as defined herein) of Other Codes are hereby ADOPTED AND DECLARED to be the Fire Prevention Code of the Mid County Fire Protection District of St. Louis County, Missouri, 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 and the occupancy of buildings and premises as herein provided; providing for the issuance of permits and collection of fees therefore, in each and all of the regulations, provisions, penalties, conditions and terms of said Fire Prevention Code on file in the office of the Fire Marshal of District, are hereby referred to, adopted, and made a part hereof as if fully set forth in this Ordinance, with all insertions, deletions, and changes, if any, as prescribed in Section 5 of this Ordinance.

The term "Relevant Sections" shall mean in this Ordinance only those sections contained in Other Codes which are specifically referenced in the IFC 2015 by section number, or its appendices, are adopted as part of the Fire Prevention Code, except that the Codes adopted herein shall include, in addition to the Relevant Sections, the following sections of the Other Codes which are deemed necessary for proper fire prevention; the sections are adopted in full by reference herein, in accordance with Missouri law:

2b-IBC, Chapters 3-10; Chapter 14, Section 1403.4, 1403.5, 1406, 1407.8 - 1407.10.2, 1409.8 – 1409.14; Chapter 15, Section 1505; Chapter 17, Section 1704; Chapter 23, Section 2303.2, 2303.2.4; Chapter 26, Section 2603; Chapter 27; Chapter 28; Chapter 30; Chapter 31, Section 3103, 3104, 3105; Chapter 35

2c-IMC, Section 401.6, 404.1, Chapter 5

2d-IFGC, Section 306, 401.5, Section 409.1, Section 409.2, Section 409.3, Section 412, Section 413,

2e-IEBC, Chapters 1 through 11, Sections 1501.3, 1501.5, 1503, 1504, 1505, 1506, 1507, 1509

2f-NFPA Standards-- All now current or future current NFPA Standards shall be referenced and utilized, and incorporated herein, by the Fire Marshal, in the interpretation of sections of the IFC and Other Codes in order to properly enforce this Ordinance.

It is the intent of this Ordinance that no section of the Other Codes not related to fire prevention, and not specifically referenced in the IFC, 2015, or in Section 5, 6 or 7, as set forth in this Ordinance is intended to be inspected or to be under the claimed jurisdiction of the Fire Marshal.

F101.1

Section 101.1: Mid County Fire Protection District of St. Louis County.

SECTION 3.

REPEAL OF ORDINANCES IN CONFLICT.

All previous ordinances including, but not limited to (05-1, 08-2, 09-1) of the Mid County Fire Protection District of St. Louis County, Missouri, which are in conflict with or contradict this Ordinance are hereby expressly repealed and held for naught.

SECTION 4.

ADMINISTRATIVE PROVISIONS

F103.2.1 Fire Marshal - Reference.

In all sections of the IFC, and Relevant Sections of Other Codes, when the term "fire official" or "code official" or "building code official" is used, it shall be understood to mean that the Fire Marshal or his/her designee, unless otherwise specifically stated.

SECTION 5.

ADDITIONAL REVISIONS, INSERTIONS, DELETIONS AND ADDITIONS TO IFC.

The following shall be added to, inserted, revised, deleted, or changed in the IFC, 2015, as follows:

F104.2.1 Add a new section: Plans, Permit Applications, and Construction Documents

Plans, Permit Applications, and Construction documents are to be submitted electronically as a PDF document that will allow the Fire Marshal to review the plans on multiple devices and in the field while doing inspections to insure the proper changes are being followed on the work site.

F104.10.2 add a new section: Investigation/Incident Report:

An Incident report can be issued to the building owner without a fee. Fees will be assessed in accordance with the District's Open Records Policy for any person or entity that is not the building owner. Investigation reports can be requested through the St. Louis County Police Department Bomb and Arson Unit.

F104.11.4 add a new section: Electrical Systems to be Energized:

At the time of the final inspection or temporary occupancy the service equipment and panel box shall be energized by either a temporary electric or the permanent system or by using portable power source or as approved by the Fire Marshal.

F105 Premises Identification

SECTION 105.6.49 add a new section: Premises Identification:

An operational permit is required. The plan shall be submitted and reviewed annually by August 1 of each year.

SECTION 105.7.19 add a new section:

105.7.19 Premises Identification:

A construction permit is required to install premises identification in accordance with Section 408. Premises identification plans shall be submitted for review and approval before a permit will be issued. Premises identification permits shall be issued at no charge.

F108.1.1 add a new section: Appeals.

An owner, agent, operator or occupant aggrieved by an order by the Fire Marshal may present an appeal to the Board of Directors within ten (10) days of the service of such order and the Board of Directors shall fix a time and place when and where such appeal may be heard. Such appeal shall stay the execution for such order until it has been heard and reviewed, vacated or confirmed. The Board of Directors shall at such hearing may affirm, modify, revoke or vacate such order. Unless revoked or vacated, such order shall then be enforced. Nothing herein contained shall be deemed to deny the right of any person, firm, corporation or voluntary association to appeal from an order or a decision of the Board of Directors to a court of competent jurisdiction. Such appeal shall stay the execution of such order until it has been heard and reviewed, vacated or confirmed.

F109.3 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 construction of the fire code official, or of a permit or certificate used under provisions of this Code, shall be guilty of a Class B misdemeanor, as described in Section RSMo 321.600 punishable by a fine of not more than \$500.00. Each day that a violation continues after due notice has been served shall be deemed a separate offense.

F111.4 Failure to Comply.

\$100.00 in the first location and \$500.00 in the second location.

FI13.2 Schedule of Permit Fees.

TABLE 113.2.1

Permit Type		Permit Fee
010	Condo Building	\$100 + \$4/1000
011	Condo Shell	\$100 + \$4/1000
012	Condo Interior Finish	\$100 + \$4/1000
014	Condo Fire Damage Repair	\$100 + \$4/1000
015	Condo Miscellaneous	\$100 + \$4/1000
020	Apartment Building	\$100 + \$4/1000
021	Apartment Shell	\$100 + \$4/1000
022	Apartment Interior Finish	\$100 + \$4/1000
024	Apartment Fire Damage	\$100 + \$4/1000
025	Apartment Miscellaneous	\$100 + \$4/1000

030	Commercial Building	\$100 + \$4/1000
031	Commercial Shell	\$100 + \$4/1000
032	Commercial Interior Finish	\$100 + \$4/1000
034	Commercial Fire Damage	\$100 + \$4/1000
035	Commercial Addition	\$100 + \$4/1000
036	Commercial Remodel	\$100 + \$4/1000
037	Sprinkler & Clean Agent Systems	\$100 + \$4/1000
038	UG Fire Main	\$100 + \$4/1000
039	Fire Alarm System	\$100 + \$4/1000
040	Range Hood Suppression System	\$100 Per System
041	Underground Fuel Tank(s)	\$100 Per Tank + \$4/1000
042	LP Dispensing Tank(s)	\$100 Per Tank
043	Remove UG Fuel Tank(s)	\$100 Per Tank
044	Repair UG Fuel Line(s)	\$100 Per Tank
045	Above-ground Fuel Tank	\$100 Per Tank
046	UG Fuel Line Modification	\$100 Per Tank
047	Fire Suppression System (other)	\$100 Per System + \$4/1000
048	Spray Coating Booths	\$100 Per Booth + \$4/1000
049	Miscellaneous Commercial Const.	\$100 + \$4/1000
050	Flood Damage Repair	\$0
051	Photovoltaic Systems	\$100 + \$4/1000
220	Special Use Permit	\$100
300	Burn Permit – Air Curtain	\$100
310	New Site Plan Review	\$100
400	Variance filing fee	\$100
500	Demolition	\$100
600	Occupancy Limit Evaluation	\$50
	Start of Construction without Permit	Double permit up to \$500

F113.2.2 Calculating Fees.

Fees shall be based on the construction cost. This cost shall be based upon using the Building Valuation Date ("BVD") figures set by the International Code Council ("ICC"), which is adjusted from time to time. The construction cost shall be based upon the latest BVD information.

F113.2.3.3 Plat Review Permit.

When a plat for a subdivision, mobile home court, commercial development etc...is submitted and reviewed it will cover the following items: street, fire hydrant locations and placement, entrances into a development, fire lane requirements, street grades, painting of fire hydrants, street signs and street names and other items required by this Ordinance.

F113.2.3.5 Additional Costs:

(A) In addition to the permit fees and inspection fees provided for herein, all reasonable costs and fees charged to the District, such as a professional site and building plan review, inspection and permit fees, testing and all other district expenses substantially related to the application review, when deemed necessary by the Fire Marshal, shall be paid by the applicant before issuance of any permit or approval requested by applicant.

(B) The Board of Directors of District may adopt an escrow procedure to help ensure that all such costs charged to the District are recovered from applicants.

(C) In the event the District receives an application, petition or other request for any administrative or legislative consideration, and the applicant, petitioner or requestor owes the District any amount from previous District consideration, including third party expenses, the District has incurred, the District shall have the right to refuse to act upon such application, petition, or request until such time that the District has received payment in full or payment terms acceptable to the District for the existing debt to District.

F113.3.1 Fee Schedule for Work Commencing Before Permit Issuance

The building permit fees shall be doubled where work for which the permit is required has commenced prior to obtaining the permit. The payment of this double fee shall not relieve any person or firm from fully complying with provisions regulating such construction.

F113.5.1 Refund.

A ten (10) percent or ten (10) dollar fee (whichever is greater) of the total permit amount shall be charged on all permits if the owner or applicant cancels prior to starting of the project. If an inspection has been done there will not be a refund.

SECTION F408 add a new section:

SECTION F408 PREMISES IDENTIFICATION

408.1 Where required:

New and existing buildings of Educational Group E shall be identified in accordance with 408.2 through 408.5. **Exception:** Previously approved signage shall be permitted until 08/01/2023

408.2 Zone Identification:

Zones shall be identified in accordance with sections 408.2.1 through 408.2.4.

408.2.1 Zone Designation:

All occupiable structures on the premises shall be divided into sections or designated a specific zone

agreeable to the AHJ.

408.2.2 Zone Color Assignment:

The zones shall be assigned a primary or secondary color. Other colors may be used/added if approved by the AHJ. (Recommended, not required, assign the zone with the main entrance RED and proceed clockwise with ORANGE, YELLOW, GREEN, BLUE, PURPLE)

408.2.3 Zone Level Consistency:

Zone color assignment shall be consistent on all grades of multilevel structures.

408.3 Corridors Identification:

Corridors inside of a zone shall be identified by the color assigned per section 408.2.

408.3.1: Striping:

A solid color representative of the designated zone shall be applied on the walls on both sides of the corridor.

408.3.2 Striping Size and Location:

The stripe shall be no less than 4" AFF and no more than 36" AFF. and a minimum of 4 inches (102 mm) in width. The stripe shall be continuous in length of the corridor and terminate at the exit or the transition to a different zone. (In corridors with lockers, displays, or other fixed obstructions an alternative location may be used as approved.)

408.3.3 Directional Identification:

Colored arrows representative of the zone shall be provided at intersecting corridors. The arrow shall be a minimum of 1" in width and 8" in length. The arrows shall be affixed to the corridor wall at least 4" AFF and no more than 36" AFF. Other heights may be used as approved.

408.4 Room and Area Identification:

All occupiable rooms and areas within a zone shall be identified in accordance with section 408.4.1 through 408.4.5. with numbers or labels in accordance with section 408.2.

408.4.1 Room and area designation:

Rooms and areas shall be identified by their current known number or known descriptive name (i.e., Gym, Library).

408.4.2 Room and Area Color Assignment:

Rooms and areas shall be assigned the color of the zone they occupy.

408.4.3 Doors:

Doors shall be identified with signage conforming to 408.4.3.1 through 408.4.3.2 Doors shall be labeled in Arabic numbers and alphabetical letters. Numbers shall not be spelled out. Where required, doors shall have signage both inside and out.

408.4.3.1 Egress/Room side of door:

A sign with the room number in the assigned zone color shall be affixed over the door and shall be readily visible from inside the room. The numbers shall be in white on a background of the zone color. Each character shall be not less than 4 inches (102 mm) high with a minimum stroke width of 1/2 inch (13 mm).

408.4.3.2 Ingress/Corridor side of door: Room numbers shall be placed above the door and shall be readable from all angles from the hallway or area to which they open. The numbers shall be in white on a background of the zone color. Each character shall be not less than 4 inches (102 mm) high with a minimum stroke width of 1/2 inch (13 mm).

408.4.4 Windows:

Signs with the room number in the designated zone color shall be affixed to the interior surface of the left most facing window and shall be visible from the exterior of the building.

408.4.4.1 Placement: Room numbers shall be placed on the left-most window when viewed from outside the building.

408.4.4.2 Number Size/Color: The numbers shall be in white on a background of the zone color. Each character shall be not less than 6 inches (152 mm) high with a minimum stroke width of 1/2 inch (13 mm), and visible from ground level.

408.5 Exterior Door Identification:

All doors on the exterior of a building that provide access into the building shall be identified in accordance with section 408.5.1 through 408.5.6.

408.5.1 Number designation: All exterior doors shall be numbered in a sequential order starting with the main entrance (office door/public entrance). The main entrance shall always be #1. Subsequent doors shall be numbered in sequential order in a clockwise manner.

408.5.2 Number color: The color of the number shall represent the zone color per section 408.3. Door numbers shall contrast with their background.

408.5.3 Number Size: Door numbers shall be Arabic numbers and alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 6 inches (152 mm) high with a minimum stroke width of 1/2 inch (13 mm).

408.5.4 Number placement: Door number shall be placed at the top center of the door. Exception: Roll-up doors the number shall be located between 1/2 and 3/4 of the height of the door adjacent to the door opening.

408.5.5 Exterior access to corridors: Doors that provide access directly to a corridor shall be marked with the door number on a retro-reflective block in the corridor zone color per section 408.3.

408.5.6 Exterior access to rooms: Doors that provide access directly into a room shall be marked with the room number or descriptive name per section 408.4.1 directly below the exterior door identification number.

SECTION 507

F507.4.1 Water flow tests:

Water flow tests for *automatic sprinkler systems* shall be conducted between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. Tests shall be within the last twelve (12) months.

F507.4.2 Water flow safety factor:

A safety factor shall be applied to all flow tests for *automatic sprinkler systems*. A parallel curve shall be drawn to the actual flow test curve that has been reduced by 20% of the static pressure. An *automatic sprinkler system* design shall not exceed the 20% curve.

SECTION 701

F701.2.1 Roof Covering:

Where an existing roof is being covered with materials forming an attic or new attic, the old roof covering materials and/or steel decking shall be removed as approved by the Fire Marshal.

SECTION F907

F907.6.6 Monitoring:

All fire alarm and detection systems shall be monitored by an approved central station as defined in NFPA 72. A UL Certificate or FM Placard, in accordance with the current edition of NFPA 72 Chapter 8, shall be issued by the UL Listed or FM Approved prime contractor for all newly installed required fire alarm systems. This regulation shall apply to all newly installed required fire alarm systems with an installation permit issued on or after July 1, 2006. An existing required fire alarm system wherein the control panel and alarm components are to be replaced, shall be considered newly installed for the purposes of this section. The fire prevention division shall maintain a listing of local UL Listed or FM Approved prime contractors. Central station service in full compliance with the current edition of NFPA 72 Chapter 8 shall be maintained at the protected property, so long as the requirement for the fire alarm system exists.

Exception: Supervisory service is not required for:

1. Single- and multiple-station smoke alarms required by Section 907.2.11.2
2. Smoke detectors in Group 1-3 occupancies.
3. Automatic sprinkler systems in one- and two-family dwellings.

F907.10 Faulty Alarms:

False Alarm: Any activation of an alarm system intentionally or by inadvertence, negligence, or unintentional act to which the District responds, including activation caused by a malfunction of the alarm system, except that the following shall not be considered false alarms:

- A. When the Fire Marshal determines that the alarm has been caused by the malfunction of the indicators at the alarm dispatching agency.
- B. When the Fire Marshal determines that the alarm had been caused by damage, testing or repair of the telephone equipment or lines by the telephone company, provided that such incidents are promptly reported to the telephone company.
- C. When an alarm is intentionally caused by an occupant or resident acting under a reasonable belief that a need exists to call the District.

F907.10.1 Condition.

No person, corporation, firm or other entity owning or occupying any premises within the boundaries of the District, in or on which premises is installed an automatic fire alarm, fire detection or sprinkler system shall transmit false alarms to any alarm dispatching agency.

F907.10.2 Tampering.

It shall be unlawful for any owner or occupancy to reduce the effectiveness of the protection so require or so installed, except that the owner or occupant may temporarily reduce or discontinue the protection where necessary to make test, repairs, alterations, or additions. The Fire Marshal shall be notified before such test; tapers, alterations, or additions are to be effected and upon completion shall be advised of the extent of any such work for additional requirements.

F907.10.3 Notification to District When Out of Service.

Whenever an alarm is to be out of service for repairs, it shall be the owner's or occupants responsibility to determine that the serviceman performing such repairs has notified the District of the pending shut-off prior to such action. When an alarm system has Central Station Supervision, the company providing such service shall also be notified of said action.

F907.10.4 Penalty to Notify:

Failure to notify the alarm dispatching organization or the district of a system shut-off and the repairs which result in unnecessary alarm being transmitted to the district will subject the owner or occupant to a fine of one hundred dollars (\$100.00) for each false alarm, in addition to any other penalties this Ordinance may provide.

F907.10.5 System in Disrepair:

Should any system become not operational an order by the Fire Marshal shall be completed within 24 hours of the notice given.

F907.10.6 Charges of False Alarms:

All false alarms shall result in the following charges to the alarm systems owner or occupant.

F907.10.7 First False Alarm:

A warning for the first false alarm in any calendar year.

F907.10.8 Second False Alarm:

Fifty dollars (\$50.00) charge for second false alarm in calendar year.

F907.10.9 Third False Alarm:

One hundred dollars (\$100.00) service charge for the third and any subsequent false alarm in any calendar year.

F907.10.10 Payment.

Upon determination by the Fire Marshal that a false alarm has occurred, the district shall send a notice to the alarm user of the determination and directing the payment of the appropriate service charge within thirty (30) days.

F907.10.11 Cancellation.

The District may cancel any notice or service charge upon satisfactory proof by the alarm user that a particular alarm falls within the exceptions enumerated in the foregoing sections.

F907.10.12 Refusal.

Willful refusal to pay any such charge within thirty (30) days following notice shall constitute a violation of this Ordinance.

F907.10.13 (12 Month), No False Alarms.

If the owner or occupant of a building continues through a twelve (12) month period without a faulty or false alarm, they shall begin a new faulty or false alarm signal period.

SECTION F912

F912.8 Exterior Horn/Strobe:

An approved Horn/Strobe shall be installed above the Fire Department Sprinkler Connection on the exterior of the building. Where construction prohibits such installation, an alternate location may be approved by the Fire Official. This device shall be in lieu of the sprinkler bell. The Horn/Strobe shall operate upon any alarm signal received at the fire alarm control panel.

SECTION F5608

F5608.2.1.1 Displays:

All Fireworks Display permits must be obtained through the Missouri State Fire Marshal.

All displays will end no later than 10:30 P.M.

APPENDIX C

C102.2 of the IFC, Setback Distance.

All fire hydrants shall be set back from the curb or edge of the pavement no further than twelve (12) feet.

C106 Color Coding Fire Hydrants.

C106.1 Scope.

All fire hydrants shall be painted to match the following requirements after installation by the contractor. The cap threads shall be field lubricated with approved food-grade grease as approved by the Fire Marshal and the public water district. The paint shall be a good grade and applied with either a brush or sprayer.

C106.2 Barrels.

All fire hydrant barrels are to be painted chrome yellow when installed within the District.

C-106.3 Color Coding of Fire Hydrants.

All fire hydrant bonnets (top flange of the fire hydrant) are to be painted as follows;

<u>Color</u>	<u>Water Flow at 20psi</u>
Blue	1,500 gallons per minute (gpm) and over
Green	1,000 – 1,499gpm
Orange	500 – 999gpm
Red	less than 500gpm

C106.4 Color Coding of Private Fire Hydrants..

All private fire hydrants shall be marked by the caps being painted the same color as the bonnet as stated in C106.3.

C107 Water main size:

All hydrants are to be installed on six inch (6") or larger water mains. All new water mains shall not be less than (6") or larger or as required by Public Water systems.

C107.1 Hydrant Locations:

A fire hydrant shall be placed within one hundred feet (100') of the entrance of a subdivision. All fire hydrants shall be located on the side property line and located on the same side of the street or as permitted by the Fire Marshal.

C107.2 Hydrant and FDC connections:

There shall be a fire hydrant within one hundred fifty (150) feet of the Fire Department Connection.

SECTION 6.

CONFLICTING AND INCONSISTENT PORTIONS OF THIS ORDINANCE.

In case of conflict between any section of this Code or with any other ordinance of the District, the most stringent requirement(s) shall apply. Where portions of the Code are inconsistent with one another, those prior portions are hereby revoked and repealed as of no effect.

SECTION 7.

SAVINGS CLAUSE.

Nothing in this Ordinance hereby adopted shall be construed to affect any pending proceeding or suit in any court, or any rights acquired, or liability incurred, or any cause of action acquired or existing, under any act or ordinance hereby repealed, if any, nor shall any just or equitable or legal right or remedy of any character be lost, impaired or affected by this Ordinance.

SECTION 8.

SEVERABILITY.

If any section, subsection, sentence, clause, phrase, or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such section, subsection, sentence, clause, phrase, or portion of this Ordinance shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining section, subsection, sentence clause, phrase, or portion of this Ordinance.

SECTION 9.

EFFECTIVE DATE OF THIS ORDINANCE.

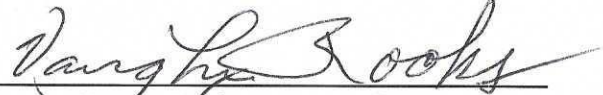
This Ordinance having been duly considered and voted upon by the Board of Directors of the Mid County Fire Protection District of St. Louis County, Missouri, shall be effective, after its passage, as an ordinance of the Mid County Fire Protection District, numbered Ordinance 23-01, with an effective date of May 2, 2023.



Michael Rush, Chairman & Director



Wade Tucker, Secretary & Director



Vaughn Rooks, Treasurer & Director

ATTEST:

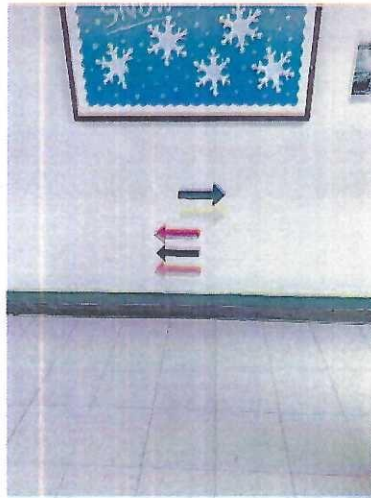


Wade Tucker, Secretary

Commentary

SECTION 408 PREMISES IDENTIFICATION

408.3.3 Directional Identification: Colored arrows representative of the zone shall be provided at intersecting corridors. The arrow shall be a minimum of 1" in width and 8" in length. The arrows shall be affixed to the corridor wall at least 4" AFF and no more than 36" AFF. *Other heights may be used as approved.*



408.4.1.1 Egress/Room side of door: A sign with the room number in the assigned zone color shall be affixed over the door and shall be readily visible from inside the room. The numbers shall be in white on a background of the zone color. Each character shall be not less than 4 inches (102 mm) high with a minimum stroke width of 1/2 inch (13 mm).



408.4.1.2 Ingress/Corridor side of door. Room numbers shall be placed above the door and shall be readable from all angles from the hallway or area to which they open. The numbers

shall be in white on a background of the zone color. Each character shall be not less than 4 inches (102 mm) high with a minimum stroke width of 1/2 inch (13 mm).

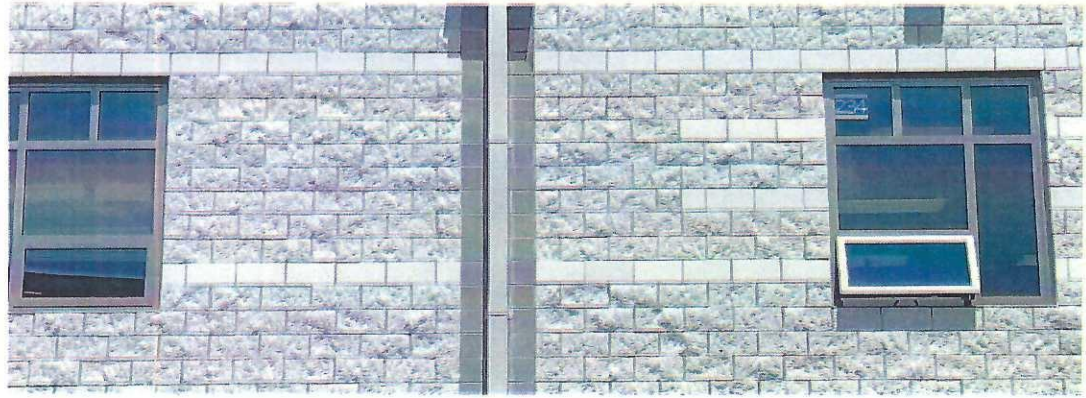


408.4.2 Windows: Signs with the room number in the designated zone color shall be affixed to the interior surface of the left most facing window and shall be visible from the exterior of the building.

408.4.2.1 Placement: Room numbers shall be placed on the left-most window when viewed from outside the building.

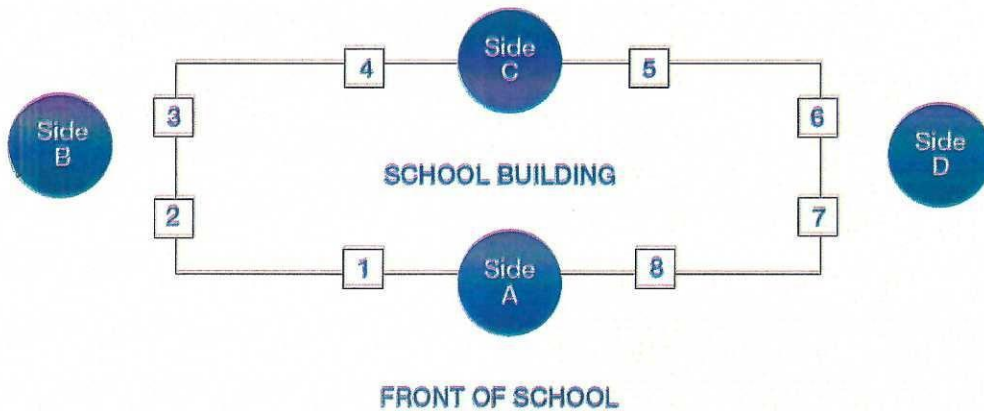
408.4.2.2 Number Size/Color: The numbers shall be in white on a background of the zone color. Each character shall be not less than 6 inches (152 mm) high with a minimum stroke width of 1/2 inch (13 mm), and visible from ground level.





408.5 Exterior Door Identification. All doors on the exterior of a building that provide access into the building shall be identified in accordance with section 408.5.1 through 408.5.6.

408.5.1 Number designation: All exterior doors shall be numbered in a sequential order starting with the main entrance (office door/public entrance). The main entrance shall always be #1. Subsequent doors shall be numbered in sequential order in a clockwise manner.

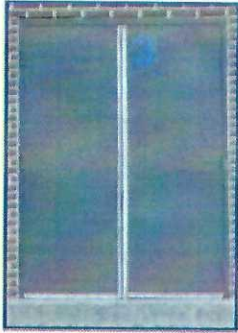


Responders typically identify the front of the school as "Side A"

408.5.2 Number color: The color of the number shall represent the zone color per section 408.3. Door numbers shall contrast with their background

408.5.3 Number Size: Door numbers shall be Arabic numbers and alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 6 inches (152 mm) high with a minimum stroke width of 1/2 inch (13 mm).

408.5.4 Number placement: Door number shall be placed at the top center of the door. Exception: Roll-up doors the number shall be located between $\frac{1}{2}$ and $\frac{3}{4}$ of the height of the door adjacent to the door opening.

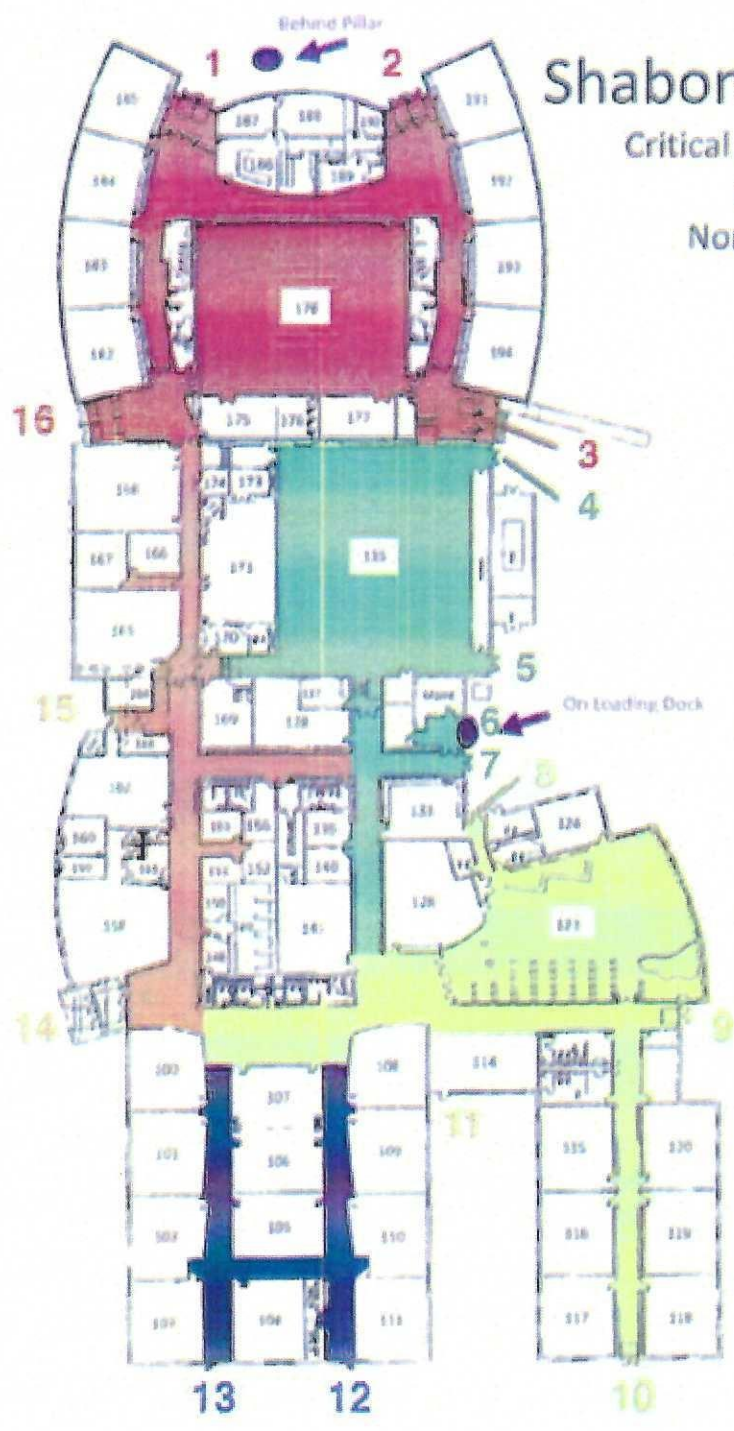


408.5.5 Exterior access to corridors: Doors that provide access directly to a corridor shall be marked with the door number on a retro-reflective block in the corridor zone color per section 408.3.



408.5.6 Exterior access to rooms: Doors that provide access directly into a room shall be marked with the room number or descriptive name per section 408.4.1 directly below the exterior door identification number.

While not required, facilities are highly encouraged to place large maps showing the rooms/hallway identifiers near the main entrance for use by emergency response personnel.



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