



SFM Fire Inspection Report

Inspection Information

Inspection Date: 10/17/2023

Inspection Type: School-public - Scheduled

Inspection No: 018501

Occupancy Class: E

Facility Information

ISD4244 Fit Academy
7200 147th Street West Street Apple Valley, MN 55124
Email: unknown

***Property Use:** ED - Charter elementary/secondary

Occupant Loads

No Occupant Loads Found

Primary Contact

Vang, Mike (Director of Admin and Operations) Work Phone: 952-847-3798 ext. 103 | Email: Mvang@fitacademymn.org

Lindquist, Jacob (State Inspector) Email/Cell: jacob.lindquist@state.mn.us (651) 413-5973

Violations

On the above date, an inspection was conducted for the purposes of fire and life safety. The following conditions were observed that do not meet the minimum requirements of the Minnesota State Fire Code. Failure to correct identified fire and life safety deficiencies in a timely manner is a criminal violation pursuant to Minn. Stat. § 299F.011, subd. 6. There is a variance procedure available. Please contact the inspector named for further assistance.

Code - Description	Days to Correct	Violation Status
** MSFC 2020 - 604.5 : Remove extension cords that are being used as a substitute for permanent wiring. Extension cords shall be used only with portable appliances. Extension cords marked for indoor use shall not be used outdoors. - Violation Location: - Comments: Replace extension cords with listed power-tap(s) (powerstrips) equipped with 15-amp over-current protection in RM(s) 215, exercise equipment on 2nd floor ---	60	Violation Noted - Schedule Recheck
** MSFC 2020 - 509.2 : Provide access to fire protection equipment for immediate operation. Do not place or allow storage, trash and other materials or objects that prevent ready access to fire protection equipment. - Violation Location: - Comments: Clean out area with fire protection equipment so the fire department has a clear path to sprinkler and alarm equipment. ---	60	Violation Noted - Schedule Recheck

<p>** MSFC 2020 - 1031.10 : Conduct monthly operability testing (30 second test) and annual power testing (30 minute test) for all battery-operated emergency lighting units and exit signs in accordance with Section 1031.10. Damaged or inoperable units shall be repaired or replaced. Documentation of testing shall be maintained.</p> <p>- Violation Location:</p> <p>- Comments: Perform a 30 second push button test on all emergency and exit lights - AND- provide a copy of the report or log for review. Any damaged, missing or inoperable system components must be repaired or replaced. If lights have a self-test feature, please provide the model number of the light.</p> <p>Noted broken lights include but not limited to stairwell and gymnasium.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** MSFC 2020 - 1031.2 : Remove all obstructions and impediments that would prevent the use of exit accesses, exits or exit discharges. Maintain means of egress free of all obstructions or impediments that would prevent their full instant use.</p> <p>- Violation Location:</p> <p>- Comments: Move chairs away from the door in the gymnasium so there is a minimum of a 6ft clear path to the door at all times.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** MSFC 2020 - 901.6.1 : Provide annual inspection and testing of sprinkler systems in accordance with Chapter 5 of NFPA 25. The owner is responsible for this annual inspection and test of the sprinkler system, which shall be completed by a licensed sprinkler contractor, with all noted deficiencies corrected.</p> <p>- Violation Location:</p> <p>- Comments: Ensure that the fire sprinkler system has been inspected and tested by qualified personnel in accordance with Chapter 5 of NFPA 25 within the past 12-months -AND- provide a copy of the report for review. Any damaged, missing or inoperable system components must be repaired or replaced.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** NFPA 25 2017 - 14.2.1 : Conduct an internal assessment of metallic sprinkler piping in accordance with Section 14.2.</p> <p>- Violation Location:</p> <p>- Comments: Provide documentation that the 5-year assessment of internal piping conditions for the fire sprinkler system has been conducted, per NFPA 25 (2017) 14.2. The purpose of this inspection is to check for the presence of sufficient corrosion or foreign material capable of obstructing sprinklers and rendering the system ineffective in the event of a fire. This internal assessment of piping is a visual inspection, completed every five years, on one main and one branch line by a licensed fire sprinkler company. Contact your sprinkler contractor for more information.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** NFPA 25 2017 - 5.2.1.4 : Provide spare sprinklers, wrench, and list of sprinklers as required by Sections 5.2.1.4, 5.4.1.5, 5.4.1.5.5, and 5.4.1.5.6</p> <p>- Violation Location:</p> <p>- Comments: Provide a list of sprinklers in spare sprinkler head cabinet-provided by sprinkler contractor.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** MSFC 2020 - 901.4 : Maintain fire protection systems in accordance with the original installation standards.</p> <p>- Violation Location:</p> <p>- Comments: Perform 5-year sprinkler gauge replacement OR calibration during 5-year internal pipe inspection.</p> <p>---</p>	60	Violation Noted - Schedule Recheck
<p>** MSFC 2020 - 1031.6 : Ensure that means of egress doors are readily distinguishable from the adjacent construction. Means of egress doors shall not be concealed by curtains, drapes, mirrors, decorations or similar materials.</p> <p>- Violation Location:</p> <p>- Comments: Remove decorations that fully cover classroom doors on either side. Small window coverings and smaller partial decorations are acceptable.</p> <p>---</p>	60	Violation Noted - Schedule Recheck

Notes: Ensure that lighting cords, such as holiday lights and party lights, are not in use beyond 90-days. These devices are designed and listed for temporary use only (up to 90 days) and are limited to how many units can be connected in series. Flexible rope lighting listed to UL 2388 is available for permanent use.

End of Report

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