

EDEN PRAIRIE FIRE DEPARTMENT

Department of Fire Prevention Policy



Prevention and Inspections Dry Fire Sprinkler Systems and Components

Policy #: 2.2.26First Issued: June, 2020Revision: December, 2022

Procedure:

Section 1 – Applicable Codes

- a) Minnesota State Fire Code 2020
- b) NFPA 13, 13R, 14

Section 2 – Requirements

- a) Remote Dry Sprinkler Valves are no longer allowed in Eden Prairie unless approved.
- b) Location of dry sprinkler valves shall be installed in the main sprinkler riser room.
- c) This dry valve location shall include all components including compressor, clapper, valves, switches, etc.
- d) The location of the dry valve may be changed as needed on a case by case basis as approved by the Fire Code Official.
- e) Schedule 7 pipe shall not be used in wet or dry systems.

Section 3 – Enforcement

- a) Enforcement of the Policy will begin in the plan review stage.
- b) All fire sprinkler design and modification projects are subject to a plan review.
- c) Systems installed after the installment of the policy, and are found delinquent may be
- d) subject to remediation. Including, but not limited to; removal and reinstallation.

Section 4 – Appeals

- a) Appeals or request to amend this Statement of Policy should be made directly to the Department of Fire Prevention. At any time, a Fire Code Official, as appointed by the Fire Chief, holds the right to amend or approve variances to this policy.
- b) The Department of Fire Prevention can be contacted by calling 952-949-8556 or via email at <u>firecode@edenprairie.org</u>.