

STATE OF DELAWARE OFFICE OF THE STATE FIRE MARSHAL

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STATE FIRE MARSHAL

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DOVER OFFICE HEADQUARTERS

To All Interested Parties:

The State Fire Prevention Commission has recently adopted a new edition of the Delaware State Fire Prevention Regulations, which become effective on <u>September 1, 2021</u>. The changes for the new edition can be found here: https://regulations.delaware.gov/documents/February2021c.pdf

Some of the highlights of these changes include:

- 1. Four new NFPA Codes and Standards have been adopted:
 - NFPA 92, Smoke Control Systems, 2018 edition.
 - NFPA 400, Hazardous Material Code, 2019 edition.
 - NFPA 855, Installation of Stationary Energy Storage Systems, 2020 edition.
 - NFPA 914, Code for Fire Protection of Historic Structures, 2019 edition.
- 2. Regulation 701, Chapter 7 of the Delaware State Fire Prevention Regulations has a complete list of the NFPA Codes and Standards that will be effective September 1, 2021. Some of the commonly used include:
 - NFPA 1, Fire Code, 2021 edition.
 - NFPA 13, Installation of Sprinkler Systems, 2019 edition.
 - NFPA 14, Installation of Standpipe and Hose Systems, 2019 edition.
 - NFPA 17A, Wet Chemical Extinguishing Systems, 2021 edition.
 - NFPA 20, Installation of Stationary Pumps for Fire Protection, 2019 edition.
 - NFPA 30, Flammable and Combustible Liquids Code, 2021 edition
 - NFPA 30A, Motor Fuel Dispensing Facilities and Repair Garages, 2021 edition.
 - NFPA 45, Fire Protection for Laboratories Using Chemicals, 2019 edition.
 - NFPA 54, National Fuel Gas Code, 2021 edition.
 - NFPA 58, Liquefied Petroleum Gas Code, 2020 edition.
 - NFPA 70, National Electrical Code, 2020 edition.
 - NFPA 72, National Fire Alarm Code, 2019 edition.
 - NFPA 96, Ventilation Control and Fire Protection of Commercial Cooking Operations, 2021 edition.
 - NFPA 99, Health Care Facilities, 2021 edition.
 - NFPA 101, Life Safety Code, 2021 edition.
- 3. Regulation 701, Chapter 1, Section 3.1.4, Qualified Historic Buildings has been modified so that a qualified historic building shall meet the requirements for building rehabilitation per the Delaware State Fire Prevention Regulations and appropriate NFPA codes and standards.
- 4. Fire hydrant spacing required by Regulation 702, Chapter 6, Fire Flow Table 2, has been changed to require 800 foot on center spacing for one- and two-family detached dwellings.
- 5. Regulation 705, Chapter 5, Section 3.5.2 permits parking between a one-story building and the perimeter access area to be reduced from 15 feet to 10 feet.

The most current edition of the DSFPRs can be found here: https://regulations.delaware.gov/AdminCode/title1/700/

All projects submitted on or after <u>September 1, 2021</u> will be required to comply with the new edition of the <u>Delaware State Fire Prevention Regulations.</u>

Please contact me if you have any questions or comments at <u>John.Rudd@delaware.gov</u> or in our Headquarters Office at 302-739-4394.

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