Countless lightning-sparked fires occur annually in the U.S., causing fatalities and costing billions of dollars in property damage.

**BREAKING NEWS**

**LIGHTNING IGNITING DEADLY AND DEVASTATING HOME FIRES**

Lightning destroying churches and houses of worship

**LIGHTNING FIRES DISRUPTING SCHOOLS AND ON CAMPUSES**

Lightning losses threatening healthcare facilities and hospital

**LIGHTNING IGNITING LARGE LOSS FIRES**

Lightning fires displacing apartment residents

Lightning fires disrupting education at schools and on campuses

Lightning fires threatening industry and manufacturing

**LIGHTNING DECimating HISTORIC LANDMARKS**

Lightning fires threatening industry and manufacturing

**How lightning enters a structure:**

- Through a direct strike that can ignite fires or explode roofing, brick, wood, mortar or concrete
- Via surges or side flash delivered through a nearby tree or pole
- Via roof projections like antennas, architectural ornaments, vent fans and satellite dishes
- Through wiring, electronics, cable lines and data systems
- Through a strike to a chimney, dormer, cupola or metal roofing accessory
- Through irrigation systems, invisible fences, security systems and electric gates
- Via telecommunications, utility lines, and electronics
- Through metallic lines, piping or CSST gas piping
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All of the above can create a pathway for lightning’s extreme electricity and destructive energy.

Doesn’t it make sense to protect today’s structures to weather tomorrow’s storms?

Lightning is the weather hazard that affects most people, most of the time, in most places of the U.S.

The good news? Code-compliant lightning protection systems are safeguarding people and structures by safely diverting the lightning’s electrical energy, thereby preventing fire hazards.

The National Fire Protection Association (NFPA) has recognized the importance of code-compliant lightning protection systems in reducing lightning’s fire risk. The standard includes 12 chapters and 121 more sections to provide a thorough overview of requirements for installation of lightning protection systems.

Watch and learn how safety standard compliant lightning protection systems are critical in building lightning safe communities!

For a Deeper Dive, Check Out the Lightning Protection Institute (LPI) Here:

- **Facebook**
- **Watch & Learn**
- **News**
- **A&E Resources**
- **LPI-IP Inspection**
- **Linked In**

More information about fire safety and LPI’s annual campaign is available at www.firepreventionweek.org.