2023 edition

The American fire service, as the nation's first responders, is the first line of defense in the event of a fire, natural disaster, pandemic, terrorist attack, or other emergency. Here, FAMA and FEMSA members present 10 key facts about the American fire service.

As America's first responders combat more severe storms and public health emergencies, they face personal health risk while their departments are often threatened by fiscal pressures and recruitment challenges. Federal support is critical to ensuring that our first responders continue to fulfill their role to locally respond to our nation's emergencies and disasters.

These 10 Key Facts have been sourced from data collected by: Nional Fire Protection Association (NFPA)

Find more resources and data at: NFPA.org

Contact NFPA: +1 800 344-3555 (U.S. & Canada)



FAMA/FEMSA Governmental Affairs Committee

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Fire Apparatus Manufacturers' Association

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Fire Apparatus Manufacturers' Association (FAMA) is the association of choice most committed to enhancing the quality of the emergency service community through the manufacture and sale of safe, efficient emergency response vehicles and equipment.



Fire and Emergency Manufacturers and Services Association

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As the leading trade association for the fire and emergency services industry, Fire and Emergency Manufacturers and Services Association (FEMSA) represents over 150 companies that provide products and services to millions of fire and EMS professionals throughout the world. As the federal government institutes executive directives and legislative initiatives to better equip emergency service professionals, FEMSA is there.

key facts

about the fire service & industry

America's first responders and the industry that helps them save lives



Fire & All-Hazards First Response

- Fire departments responded to over
 39.6 million calls in 2021, up
 from 36.4 million in 2020. On average, in
 2021, a fire department responded to a fire
 in the United States every 23 seconds.
- 2 In 2021, there were **1.4 million fires** in the United States. These fires caused 3,800 civilian deaths and 14,700 civilian injuries. This is up from 3,500 deaths, and down from 15,200 civilian injuries in 2020.
- (3) In 2021, the United States suffered \$15.9 billion worth of property damage from fire, down from \$21.9 billion in 2020.
- In 2021, 66% of the 39.6 million
 emergency calls nationwide were for EMS
 and medical aid. This is up from 65% in
 2020.

Personnel & Capabilities

 In 2020, there were approximately
 1,041,200 firefighters in the U.S., down from 1,080,000 in 2019. Of the total number of firefighters in 2020, 364,400 (35%)
 were career firefighters and 676,900 (65%) were volunteer firefighters. Services contributed by volunteer firefighters save localities across the country an estimated \$46.9 billion per year.

In 2020, most career firefighters
 (71%) were in communities that protected
 25,000 or more people. Most volunteer
 firefighters (95%) were in
 departments that protected fewer than 25,000
 people.

From 2018-2020, 63% of all fire departments provided EMS

service, while 21% of department personnel who performed EMS, had no certifications.

Apparatus, PPE, & Communications

8 In 2020, 64% of all fire departments had at least one piece of personal protective clothing that was 10 years old.

9 The U.S. currently has approximately:
68,800 pumpers
7,400 aerial apparatus
76,300 other suppression vehicles
48,800 other vehicles
54,600 stations
49% of all fire engines and pumpers were at least 15 years old in 2020, up from 43% in 2015. 9% were at least 30 years old.

In 2020, 50% of all fire
 departments did not have enough
 portable radios to equip all emergency
 responders on a shift.