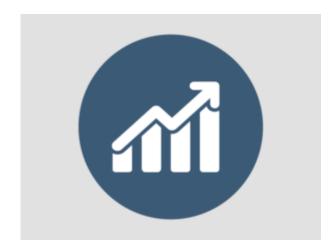
By the Numbers - Fire Prevention



DID YOU KNOW?

Fire kills more people each year than all-natural disasters combined.

- Every 24 seconds there is a fire that requires the fire departments attention.
- There were 1,319,500 fires reported by fire departments in 2017 resulting in 3,400 deaths.

Every 85 seconds, a fire breaks out somewhere in Canada. And in the United States, the number of fatal work injuries resulting from fires and explosions in 2010 rose to 187, an increase of 65% over the previous year. Of the 187 fatalities, 82 occurred in multiple fatality incidents.

More than one in every four office property fires (29%) was caused by cooking equipment, but these fires accounted for just 6% of the direct property damage experienced by office properties. Fires that were intentionally set caused the largest share of direct property damage (20%), while causing 10% of office property fires. Electrical distribution and lighting equipment were the second leading cause of office property fires (12%) of fires, while causing 15% of direct property damage.

Just over one-fifth (22%) of the reported fires in office properties began in the kitchen or cooking area, causing one percent of the direct property damage. The highest share of direct property damage (24% of total) resulted from fires starting in an office, which were the cause of 12% of office property fires. Although just two percent of office fires began in the attic, ceiling/roof assembly or concealed space, they were responsible for 13% of the direct property damage. Four out of five office property fires were confined to the room of origin.

When present, wet pipe sprinklers operated 90% of the time in fires large enough to activate the equipment, and...