

## **2019 CENSUS OF FATAL OCCUPATIONAL INJURIES HIGHLIGHTS**

### **Industry:**

- There were 106 total work-related fatalities in Missouri in 2019.
  - There were 101 work-related fatalities in private industry. Five fatalities were in government.
  - Private industry major industry sectors with the most fatalities were:
    - Trade, transportation, and utilities with 38
    - Construction (NAICS 23) with 14
    - Professional and business services with 4
  - Private industry sectors with the most fatalities were:
    - Transportation and warehousing (NAICS 48-49) with 29
    - Agriculture, forestry, fishing and hunting (NAICS 11) with 18
    - Administrative and waste services (NAICS 56) with 4

### **Category of workers:**

- Private sector wage and salary workers accounted for 73 of the total occupational fatalities.
  - Trade, transportation, and utilities major industry sector accounted for 38 (35.8%) of the fatalities.
  - Construction major industry sector, accounted for 14 (13.2%) of the fatalities.
- Self-employed workers accounted for 33 or (31.1%) of the total occupational fatalities in 2019.
- Government workers accounted for 5 (4.7%) of the total occupational fatalities, 3 (2.8%) of which were federal workers.

### **Event or exposure:**

- The event or exposure of the total fatalities in 2019 were:
  - 46 (43.3%) transportation incident
  - 18 (16.9%) violence and other injuries by persons or animals (29 violence fatalities in 2018, 31 violence fatalities in 2017)
    - Eight (7.5%) homicides (intentional injury by other person) in 2019 (fifteen homicides in 2018, fifteen homicides in 2017)
    - 8 (7.5%) suicides (self-inflicted injury- intentional) Twelve suicides in 2018, thirteen suicides in 2017
  - 16 (15%) falls, slips, and trips
  - 14 (13.2%) exposure to harmful substances or environments
  - 12 (11.3%) contact with objects or equipment

### **Transportation incidents:**

- Transportation incidents was the event or exposure leading to the most (46) occupational fatalities in Missouri in 2019.
  - Roadway incidents involving motorized land vehicles accounted for 30 (28.3%) of the transportation incidents.
  - Roadway collision with object other than vehicle accounted for 16 (15%) of the transportation incidents.
  - Nonroadway incidents involving motorized land vehicles accounted for twelve (11.3%) of the transportation incidents.

## **Homicides:**

- Eight (7.5%) of the total occupational fatalities in 2019 were homicides. (Fifteen homicides in 2018, thirteen homicides in 2017)

## **Worker Characteristics:**

- Male workers accounted for 97 (91.5%) of the 106 fatal occupational injuries.
  - Forty-two (39.6%) of the fatalities in male workers were transportation incidents. Violence and other injuries by persons or animals was the event or exposure for 16 (15%) fatalities in male workers.
  - Workers aged 55 to 64 years account for 24 (22.6%) of the fatalities. Workers aged 35 to 44 years accounted for 21 (19.8%) of the fatalities
- White (non hispanic) workers accounted for 87 (82%) of the total of fatal occupational injuries. Black or African American (non Hispanic) workers accounted for 8 (7.5%) of the total occupational injuries. Hispanic or Latino workers accounted for 5 (4.7%) of the total occupational injuries.