

# ANALYZING WORKPLACE INJURIES

## Construction Industry

To reduce workplace injuries and fatalities, we must understand when, why and how they happen. Having this data on hand will allow businesses in hazardous industries to target problem areas and initiate solutions to reduce workplace accidents.

The Construction sector is comprised of establishments primarily engaged in the construction of buildings or engineering projects (e.g., highways and utility systems). Construction work may include new work, additions, alterations, or maintenance and repairs.

### MOST INJURY INCIDENTS IN THE CONSTRUCTION INDUSTRY OCCURRED:



at  
Noon



on  
Tuesday



in  
July & August



on Multiple  
Body Parts



to  
Males



within  
20-29 Age Group



in  
St. Louis County

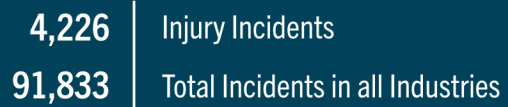
### RANKED #6 OUT OF 16 IN THE MOST WORKPLACE FATALITIES

#### TOP 6 INDUSTRIES IN WORKPLACE FATALITIES:



\*Administrative Support & Waste Management & Remediation Services

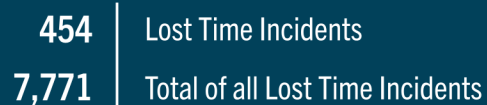
### INJURY INCIDENTS



### FATALITIES



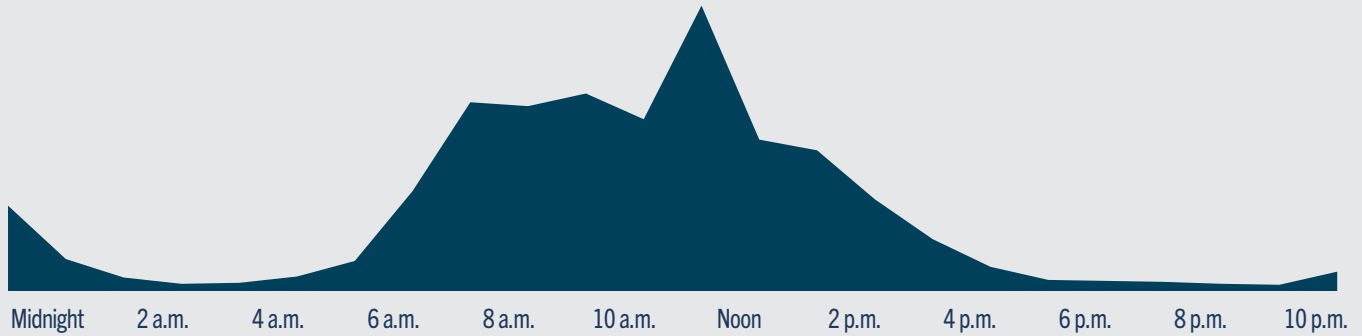
### LOST TIME INCIDENTS



In 2023, industry data reports were updated to go by date of injury vs. date reported to the Missouri Department of Labor and Industrial Relations. As such, prior versions of this form should not be compared to this current version as the data sets are not the same.

## INJURY INCIDENTS BY TIME OF DAY

Most Construction incidents occurred during the Noon hour.



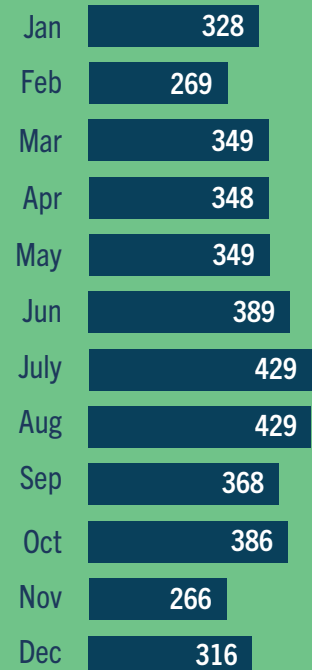
## INJURY INCIDENTS BY DAY OF THE WEEK

Most Construction incidents occurred on a Tuesday.

S	M	T	W	T	F	S
58	853	886	797	840	684	108

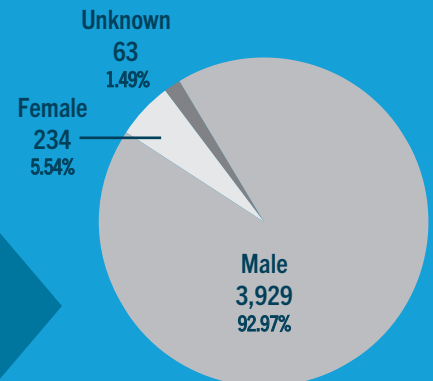
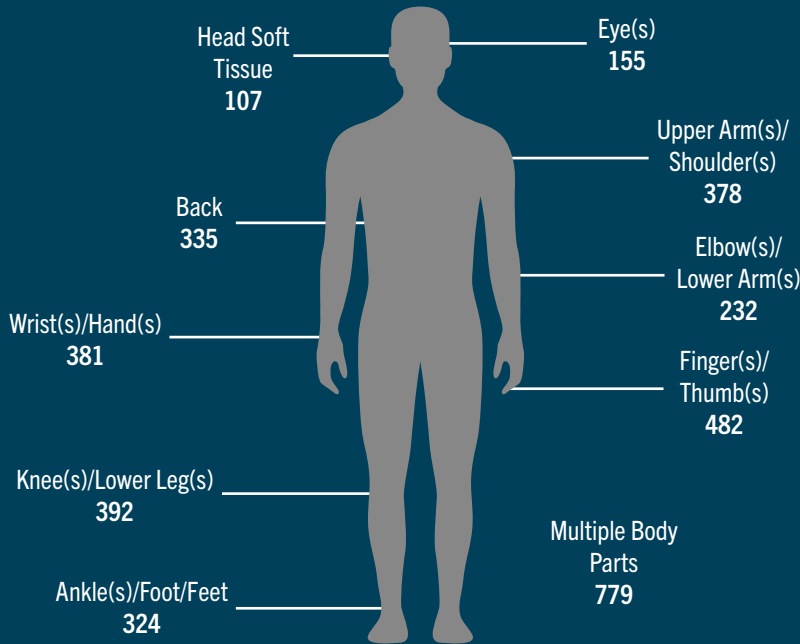
## INJURY INCIDENTS BY MONTH

Most Construction injury incidents occurred in July & August.



## TOP 10 INJURY INCIDENTS BY BODY PART

In Construction, Multiple Body Parts was the category with the highest number of injury incidents.



## INJURY INCIDENTS BY GENDER

In Construction, males had nearly 17 times more incidents than females.

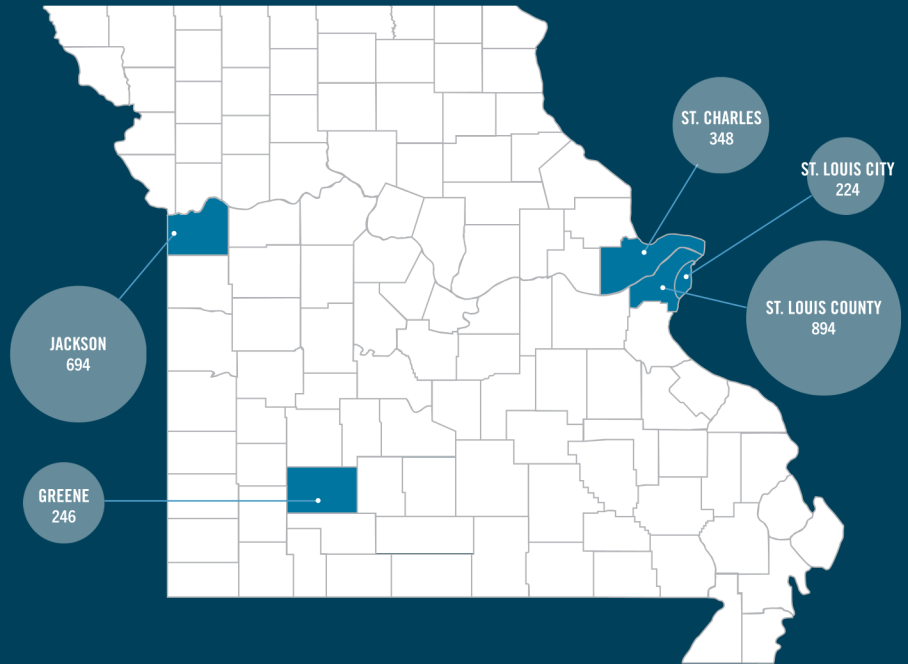
### INCIDENTS BY AGE GROUP

The 20-29 age group had the highest number of injury incidents in Construction.

AGE GROUP	CON-STRUCTION	ALL INDUSTRIES
10-15	0	29
16-19	151	3,778
<b>20-29</b>	<b>1,160</b>	<b>23,385</b>
30-39	986	20,422
40-49	883	17,138
50-59	691	15,644
60-69	329	9,561
70-79	25	1,680
80-89	1	180
90+	0	8
Unknown	0	8

### INCIDENTS BY COUNTY

St. Louis County had the most incidents in the Construction industry.

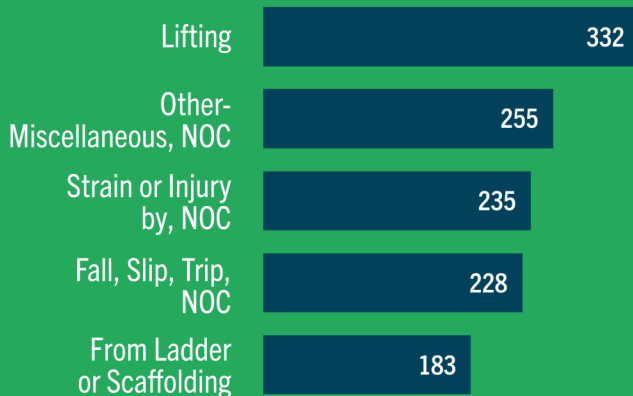


### Top 5 Counties with the Most Incidents:

St. Louis County	894	Greene	246
Jackson	694	St. Louis City	224
St. Charles	348		

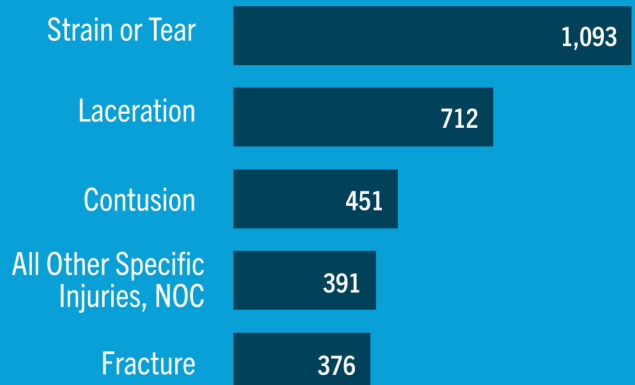
### INCIDENTS BY CAUSE

Most Construction injury incidents occur due to lifting.



### INCIDENTS BY NATURE

Most Construction injury incidents are strains or tears.



If you have served on active duty in the Armed Forces of the United States and would like information about veterans' services and benefits, please complete the survey here: [mvc.dps.mo.gov/MoVeteransInformation/Survey/DOLIR](https://mvc.dps.mo.gov/MoVeteransInformation/Survey/DOLIR)

This information represents data collected by the Missouri Department of Labor and Industrial Relations to aid in reducing workplace incidents and fatalities. It may include incidents that occurred in other states. Due to statutory reporting requirements, all injuries with a date of injury in 2024 may not have been reported as of the date the data was analyzed due to reporting lag. No personal information has been shared or released in the creation of this resource. Missouri Department of Labor and Industrial Relations is an equal opportunity employer/program. TDD/TTY: 800-735-2966 Relay Missouri: 711