

11 crucial trends that are impacting the construction industry today.

SUBSTANCE USE DISORDERS •

Employees in construction have a 60% higher rate of substance use disorders than the national average.

HIGH **IMPACT**

DEFECT CLAIMS • 75% of construction industry players reported experiencing a claim or dispute in the last five years, with the most common being defect claims.

GROWTH AND PRODUCTIVITY •

In comparison with several industries, less than 25% of construction firms were found to match growth and productivity achieved in the last decade.



SKILLED LABOR •

In an Associated General Contractors of America survey, 80% of construction firms said they are having trouble filling qualified

hourly craft positions.

WOMEN WORKERS •

While the **number of women in** construction has risen by 31% in the last decade, ill-fitting personal protective equipment, inadequate training, and lack of sanitary facilities continue to present health and safety hazards.



PROJECT OVEREXTENSION •

While billion-dollar construction projects are becoming more commonplace, 37% of contractors ranked project overextension as their number one reason for failure.

HIGH FREQUENCY

DRONES •

LOW FREQUENCY

While nearly 40% of construction companies use drones on projects, many operations still lack drone safety plans in line with FAA regulations.

NATURAL DISASTERS •

As natural catastrophes grow in size and severity each year, construction sites face extended delays, damages and rainy, wet conditions.



Construct Connect estimates stolen goods and site vandalism losses average \$1 billion or more annually.



WEARABLES •

While wearables are lauded as the latest innovation in worker safety, there remains little published research that shows the technology's effectiveness at preventing injury.



DESIGN-BUILD PROJECT DELIVERY •

methods.

Design-build project delivery is expected to represent nearly half of construction spending by 2021, but this approach can open contractors to additional liability not experienced under more traditional delivery

LOW **IMPACT**