The combined heat and power (CHP) industry employs tens of thousands\(^1\) of Americans, saves money for consumers, increases system resilience, and reduces harmful emissions. The COVID-19 pandemic is impacting clean energy sectors across the country, and the CHP industry is no different. The Combined Heat and Power Alliance conducted a survey to better understand the economic impacts of the pandemic on the CHP industry.

Respondents to the survey are engaged in:
- Manufacturing
- Distribution
- Installation
- Operations and Maintenance
- Finance
- And Others, including but not limited to Consulting, Engineering, and Feasibility/Education

**Employment**

49% of all respondents reported that their company laid off or furloughed employees without pay. These respondents laid off or furloughed employees without pay to varying degrees:

- Up to 25% of Employees
- 26% - 75% of Employees
- 76% - 100% of Employees

Employees laid off or furloughed without pay work in various job sectors, including:

\(^1\)2020 U.S. Energy & Employment Report
Projects in Development*

41% of respondents reported that they had *projects in development that were cancelled.*

81% of respondents had *projects in development that were delayed:*

Delays of projects in development not only impact current business, but also have the potential to impact business in the future if projects cannot be resumed at a later date.

Projects Under Construction*

16% of respondents reported that they had *projects under construction that were cancelled.*

43% of respondents had *projects under construction that were delayed:*

*As of March 15, 2020.

Contractors and Subcontractors

Of the respondents that indicated they work with contractors or subcontractors, **46% have delayed contracts** and **22% have cancelled contracts.**

The economic impact to the CHP industry has ripple effects to their contractors and subcontractors: impacts are felt by not only respondents to the survey, but also other companies with whom they work.