The Economic Impact of Construction in the United States and Ohio

Economic Impact of Construction:
- U.S. gross domestic product (GDP)—the value of all goods and services produced in the country—totaled $25.7 trillion at a seasonally adjusted annual rate in the 3rd quarter of 2022; construction contributed $1.0 trillion (3.9%).
- In Ohio, construction contributed $30 billion (3.6%) of the state’s GDP of $830 billion.
- There were 909,000 construction establishments in the U.S. in the 3rd quarter of 2022, including 25,100 in Ohio. (An establishment is a fixed business location; about 99% of construction firms have only one establishment.)

Construction Spending:
- Nonresidential spending in the U.S. totaled $888 billion in 2022 ($534 billion private, $355 billion public).
- Residential construction spending in the U.S. totaled $910 billion ($442 billion single-family, $105 billion multifamily, $354 billion improvements, $9 billion public).
- Private nonresidential spending in Ohio totaled $12 billion in 2021. State and local spending totaled $10 billion. (Totals are not available for residential, railroad, power, communication, or federal construction.)

Construction Employment (Seasonally Adjusted):
- Construction (residential + nonresidential) employed 7.9 million workers in February 2023, an increase of 249,000 (3.2%) from February 2022 and an increase of 4.1% from February 2020, the peak pre-pandemic month.
- Construction employment in Ohio in February 2023 totaled 240,800, an increase of 8,500 (4%) from February 2022 and an increase of 8,300 or 4% from February 2020.
- Contractors are having trouble filling positions, impeding the industry’s recovery. In the January 2023 AGC-Sage Business Hiring and Outlook Survey, 80% of firms had a hard time filling salaried and hourly craft positions.

Construction Industry Pay:
- Construction jobs pay well. In Ohio, 5 out of the 5 most numerous construction occupations had median annual pay exceeding the median for all employees in 2021. (Half of workers earn more than the median; half earn less.)

Source: Macrina Wilkins, Senior Research Analyst, AGC of America, macrina.wilkins@agc.org, from Bureau of Economic Analysis (GDP); Census Bureau (spending); Bureau of Labor Statistics (national and state employment, median wages); AGC (outlook survey).