The Economic Impact of Construction in the United States and Michigan

Economic Impact of Construction:
- U.S. gross domestic product (GDP)—the value of all goods and services produced in the country—totaed $21.4 trillion in 2019; construction contributed $887 billion (4.1%).
- In Michigan, construction contributed $21.8 billion (4.0%) of the state’s GDP of $541.6 billion.
- There were 706,000 construction firms in the U.S. in 2017, including 19,139 in Michigan.

Construction Spending:
- Nonresidential spending in the U.S. totaled $814 billion in 2019 ($486 billion private, $328 billion public).
- Residential construction spending in the U.S. totaled $551 billion ($280 billion single-family, $80 billion multifamily, $184 billion improvements, $6 billion public).
- Private nonresidential spending in Michigan totaled $8.3 billion in 2019. State and local spending totaled $5.1 billion. (Totals are not available for residential or federal construction spending).

Construction Employment (Seasonally Adjusted):
- Construction (residential + nonresidential) employed 7.2 million workers in July 2020, a decrease of 306,000 (-4.1%) from July 2019, and 6.6% less than in April 2006, when U.S. construction employment peaked.
- Construction employment in Michigan in July 2020 totaled 171,200, a decrease of 1.4% from July 2019, and 20% less than the state’s peak in April 2000.
- Contractors are hiring. In the 2020 AGC-Autodesk Workforce Survey, 60% of firms in the U.S. and 88% of firms in Michigan had unfilled hourly craft positions on June 30, 2020.

Construction Industry Pay:
- Construction jobs pay well. In Michigan, 5 out of the 5 most numerous construction occupations had higher median pay than the median for all employees in the state in 2019. (Half of workers earn more than the median; half earn less.)

Source: Ken Simonson, Chief Economist, AGC of America, ken.simonson@agc.org, from Bureau of Economic Analysis (GDP); Census Bureau (spending); Bureau of Labor Statistics (national and state employment, median wages); AGC (workforce survey). September 23, 2020