

The Economic Impact of Construction in the United States and Pennsylvania

Economic Impact of Construction:

U.S. gross domestic product (GDP)—the value of all goods and services produced in the country—totaled \$29 trillion at a seasonally adjusted annual rate in the 2nd quarter of 2024; construction contributed \$1.3 trillion (4.5%). In Pennsylvania, construction contributed \$41 billion (4.0%) of the state's GDP of \$1 trillion. There were 943,000 construction establishments in the U.S. in the 1st quarter of 2024, including 31,000 in Pennsylvania. (An establishment is a fixed business location; about 99% of construction firms have only one

Construction Spending:

establishment.)

Nonresidential spending in the U.S. totaled \$1.1 trillion in 2023 (\$706 billion private, \$440 billion public). Residential construction spending in the U.S. totaled \$878 billion (\$400 billion single-family, \$136 billion multifamily, \$331 billion improvements, \$11 billion public).

Private nonresidential spending in Pennsylvania totaled \$11 billion in 2023. State and local spending totaled \$12 billion. (Totals are not available for residential, railroad, power, communication, or federal construction.)

Construction Employment (Seasonally Adjusted):

Construction (residential + nonresidential) employed 8.3 million workers in August 2024, an increase of 228,000 (2.8%) from August 2023 and an increase of 8.7% from February 2020, the peak pre-pandemic month.

Construction employment in Pennsylvania in August 2024 totaled 259,400 a decrease of 600 (-0.2%) from August 2023 and a decrease of 7,300 or -3% from February 2020.

Construction Industry Pay:

Construction jobs pay well. In Pennsylvania, 5 out of the 5 most numerous construction occupations had median annual pay exceeding the median for all employees in 2023. (Half of workers earn more than the median; half earn less.)

Median Annual Pay for Selected Construction Occupations in Pennsylvania, 2023
\$ 47,430
\$ 78,790
63,160
\$ 57,200
\$ 4

In thousands