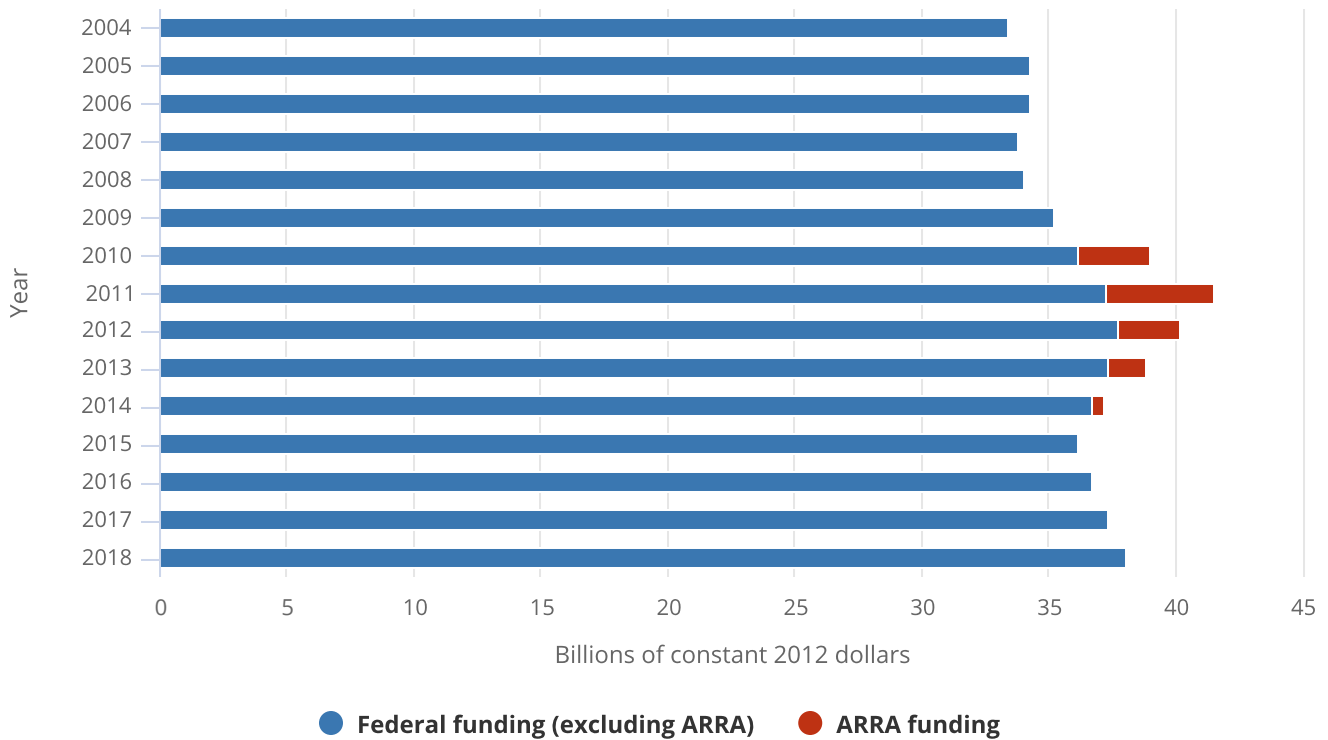


FIGURE 5B-6

Federal funding for academic R&D expenditures: 2004–18



ARRA = American Recovery and Reinvestment Act of 2009.

Note(s)

The American Recovery and Reinvestment Act of 2009 (ARRA) was an important source of federal expenditures for academic R&D during the economic downturn and recovery from 2010 through 2012 and continued to contribute to such spending, although in smaller amounts, in 2013 and 2014. By 2015, all ARRA funds had been spent. For inflation adjustment, gross domestic product implicit price deflators based on calendar year were used. Gross domestic product deflators come from the U.S. Bureau of Economic Analysis and are available at <https://www.bea.gov/national>, accessed August 2019.

Source(s)

National Center for Science and Engineering Statistics, National Science Foundation, Higher Education Research and Development Survey (HERD).