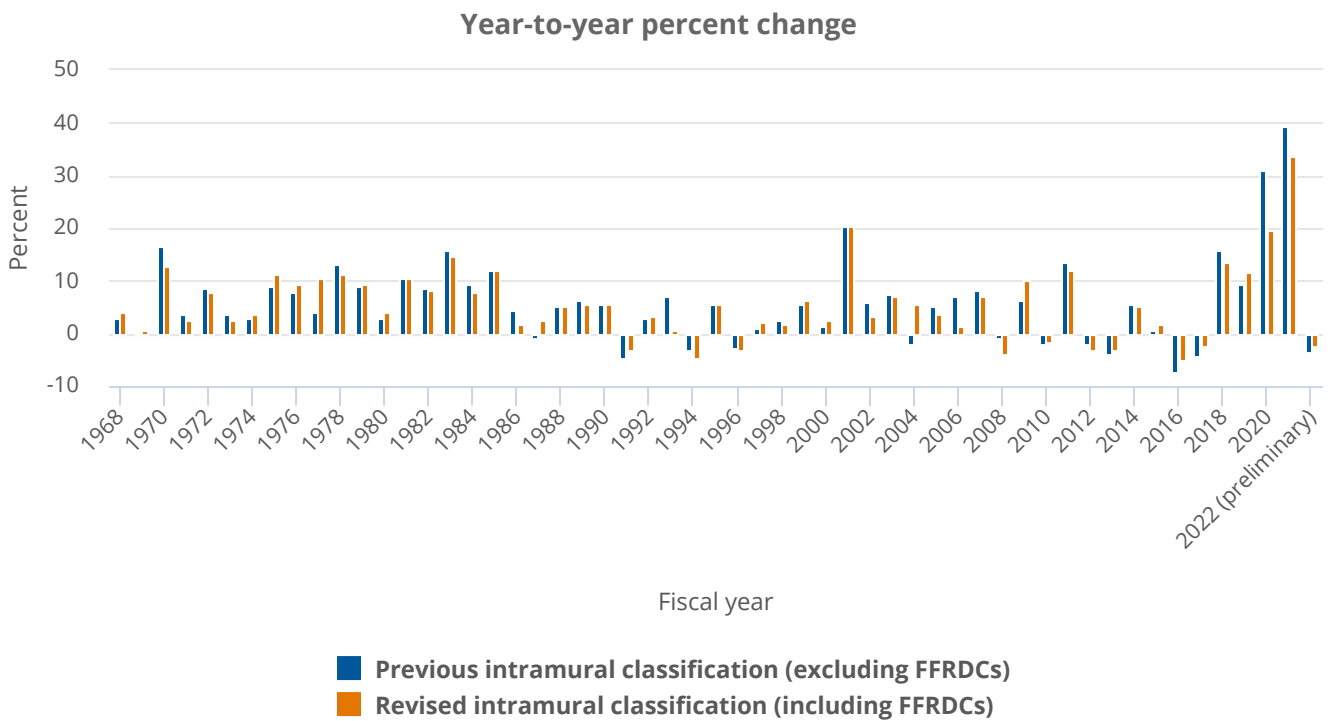
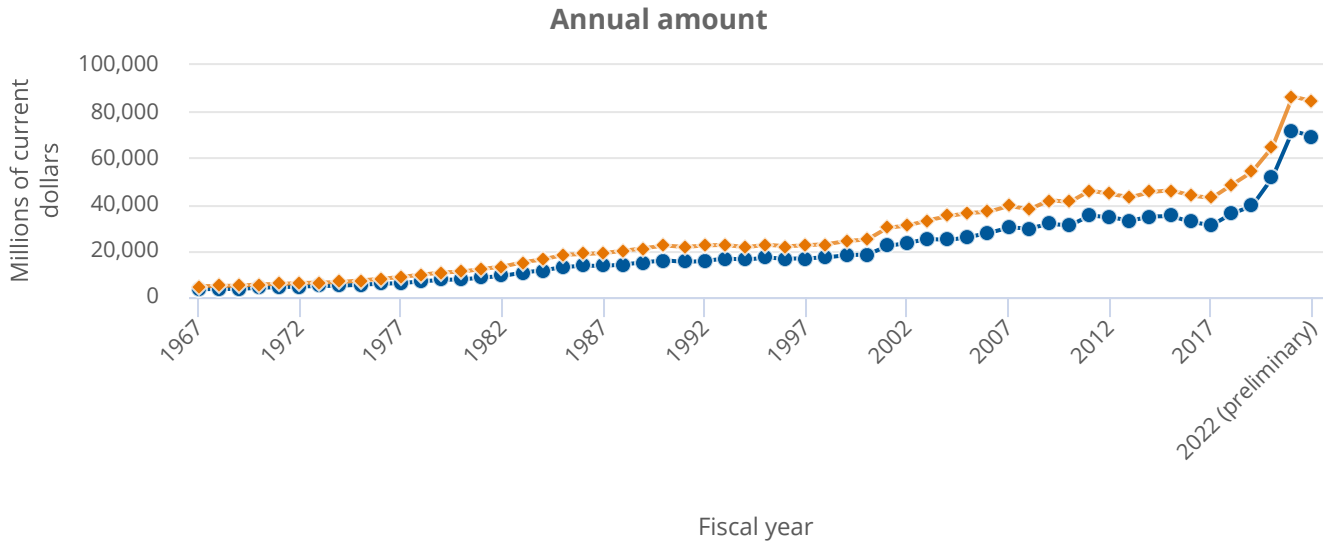


Figure 2

Federal obligations for intramural R&D performance, with and without FFRDCs: FYs 1967–2022



FFRDC = federally funded research and development center.

Note(s):

Because of rounding, detail may not add to total. FFRDC funding over the years may be affected by the creation of new FFRDCs and the closing of others. FYs 2009–10 obligations include additional funding provided by the American Recovery and Reinvestment Act of 2009. Beginning with FY 2016, development obligations are more narrowly defined as "experimental development," most notably excluding Department of Defense (DOD) Budget Activity 7 (Operational Systems Development); therefore, the data are not directly comparable with previous years. FYs 2020–22 include additional funding provided by supplemental COVID-19 pandemic-related appropriations (e.g., Coronavirus Aid, Relief, and Economic Security [CARES] Act).

Source(s):

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development.