

Engineering Statistics (NCSES) statistical program authorized by the America COMPETES Reauthorization Act of 2010 § 505, codified in the National Science Foundation Act of 1950 (NSF Act), as amended, at 42 U.S.C. 1862. Under paragraph “b”, NCSES is directed to

“(1) collect, acquire, analyze, report, and disseminate statistical data related to the science and engineering enterprise in the U.S. and other nations that is relevant and useful to practitioners, researchers, policymakers, and the public, including statistical data on:

(A) Research and development trends;
(B) the science and engineering workforce;

(C) U.S. competitiveness in science, engineering, technology, and research and development . . .”

Use of the information: The proposed project will continue the annual survey cycle for three years. The Higher Education R&D Survey will provide continuity of statistics on R&D expenditures by source of funding, type of R&D (basic research, applied research, or development), and field of R&D, with separate data requested on research equipment by field. Further breakdowns are collected on funds passed through to subrecipients and funds received as a subrecipient, and on R&D expenditures by field from specific federal agency sources. As of FY 2010, the survey also requests total R&D expenditures funded from foreign sources, R&D within an institution’s medical school, clinical trial expenditures, R&D by type of funding mechanism (contracts vs. grants), and R&D by cost category (salaries, equipment, software, etc.). The survey also requests headcounts of principal investigators and other personnel paid from R&D funds.

Data are published in NCSES’s annual publication series *Higher Education Research and Development*, available on the web at <http://www.nsf.gov/statistics/srvyherd/>.

Expected respondents: The FY 2019 Higher Education R&D Survey will be administered to approximately 650 institutions. In addition, a shorter version of the survey asking for R&D expenditures by source of funding and broad field will be sent to approximately 300 institutions spending under \$1 million on R&D in their previous fiscal year. Approximately 125 institutions are also expected to respond to the population screener form sent to determine eligibility for the survey. Finally, a survey requesting R&D expenditures by source of funds, cost categories, and type of R&D will be

administered to the 42 Federally Funded Research and Development Centers.

Estimate of burden: The survey is a fully automated web data collection effort and is handled primarily by administrators in university sponsored programs and accounting offices. To minimize burden, institutions are provided with an abundance of guidance and resources on the web, and are able to respond via downloadable spreadsheet if desired. Each institution’s record is pre-loaded with the 2 previous years of comparable data that facilitate editing and trend checking. Response to this voluntary survey has exceeded 95 percent each year.

The average burden estimate is 54 hours for the approximately 650 institutions reporting over \$1 million in R&D expenditures on the standard form, 8 hours for the approximately 300 institutions reporting less than \$1 million on the short form, and 11 hours for the 42 organizations completing the FFRDC survey. Another 1 hour per institution is estimated for the approximately 125 institutions responding to the HERD population screener form. The total calculated burden across all forms is 38,087 hours.

Comments: As required by 5 CFR 1320.8(d), comments on the information collection activities as part of this study were solicited through publication of a 60-Day Notice in the **Federal Register** on March 18, 2019, at 84 FR9839. Three comments were received, to which we here respond. One comment came from the Bureau of Economic Analysis (BEA). They expressed general support for the HERD and FFRDC surveys and requested that they be informed of any future questionnaire modifications. NCSES is in regular contact with BEA about their data needs and sends annual data files to support their national income and product accounts (NIPAs), industry economic accounts (IEAs), and gross domestic product (GDP) by state estimates. BEA noted the specific items used from each survey.

The second comment came from the University of Washington. They indicated that the HERD survey is very useful for the research community as a key set of data. They believe the burden estimate is low, based on their experience. They provided examples of work elements that comprise their overall HERD survey effort. They noted that clear definitions in some areas, specifically reporting of institutionally-funded research, and enforced adherence to the definitions is critical for maintaining integrity and comparability across institutions. In order to minimize survey burden, they

suggested NCSES minimize yearly changes to the survey content and instructions (perhaps to every 2–3 years), ensure that the survey is coordinated with federal-wide data standards, and allow for data uploads. NCSES plans to reach out to the University of Washington to further discuss the issues raised. We also plan to investigate the potential for a more robust data upload option. Currently, participants can upload their data through an MS Excel workbook questionnaire. This requires manual data entry into the workbook. The NCSES Survey of Graduate Students and Postdoctorates in S&E has a data upload option that users can populate through report automation and could be used as a model for the HERD survey.

The third comment came from the University of Wisconsin, Madison. They also highlighted the HERD survey burden and mentioned that the current Excel file upload must be manually populated. This creates the potential for errors. A file format that could be uploaded after automatically being generated by the respondent would be more efficient and reliable. This is something that NCSES will explore. They also noted that NCSES was considering a revision to the HERD survey that would permit multiple campuses within a system to report together under certain criteria. After discussions and solicitation of feedback from the Council on Government Relations and the Association of American Universities Data Exchange, as well as individual universities, NCSES has decided to keep the established criteria for reporting campus-level data in place. No changes to the guidance are forthcoming, which is also in line with the University of Wisconsin’s desire. NCSES plans to reach out to the University of Washington to further discuss the issues raised.

Dated: July 10, 2019.

Suzanne H. Plimpton,

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2019–15014 Filed 7–15–19; 8:45 am]

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NATIONAL SCIENCE FOUNDATION

Agency Information Collection Activities: Comment Request

AGENCY: National Science Foundation.

ACTION: Submission for OMB Review; Comment Request.

SUMMARY: The National Science Foundation (NSF) has submitted the

following information collection requirement to OMB for review and clearance under the Paperwork Reduction Act of 1995. This is the second notice for public comment; the first was published in the **Federal Register**, and no comments were received. NSF is forwarding the proposed submission to the Office of Management and Budget (OMB) for clearance simultaneously with the publication of this second notice. The full submission may be found at: <http://www.reginfo.gov/public/do/PRAMain>.

DATES: Comments regarding this information collection are best assured of having their full effect if received by August 15, 2019.

FOR FURTHER INFORMATION CONTACT: Office of Information and Regulatory Affairs of OMB, Attention: Desk Officer for National Science Foundation, 725 17th Street NW, Room 10235, Washington, DC 20503, and Suzanne H. Plimpton, Reports Clearance Officer, National Science Foundation, 2415 Eisenhower Avenue, Alexandria, VA 22314, or send email to splimpto@nsf.gov. Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339, which is accessible 24 hours a day, 7 days a week, 365 days a year (including federal holidays).

Copies of the submission may be obtained by calling 703-292-7556.

SUPPLEMENTARY INFORMATION: NCSES may not conduct or sponsor a collection of information unless (a) the collection of information displays a currently valid OMB control number and (b) the agency informs potential persons that they are not required to respond unless the information collection displays a currently valid OMB control number.

Comments regarding (a) whether the collection of information is necessary for the proper performance of the functions of NCSES, including whether the information will have practical utility; (b) the accuracy of NCSES's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, use, and clarity of the information to be collected, including through the use of automated collection techniques or other forms of information technology; (d) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated or other forms of information technology should be addressed to the points of contact in the **FOR FURTHER INFORMATION CONTACT** section.

Title of Collection: Survey of Science and Engineering Research Facilities.

OMB Approval Number: 3145-0101.

Summary of Collection: The National Science Foundation Survey of Science and Engineering Research Facilities is a Congressionally mandated (Public Law 99-159; NSF Act of 1950, as amended; America COMPETES Reauthorization Act of 2010), biennial survey that has been conducted since 1986. As required by law, the survey collects data on the amount, condition, and costs of the physical facilities used to conduct science and engineering research. Congress expected this survey to provide the data necessary to describe the status and needs of science and engineering research facilities.

Use of the Information: Analysis of the Facilities Survey data will provide updated information on the status of scientific and engineering research facilities and capabilities. Statistics on the square footage of R&D space available, the condition of R&D space, and the costs for new construction, repairs, and renovation of R&D space at higher education institutions by S&E field are produced from the survey. The sources of funding for new construction and repair and renovation projects are also published. The survey information can be used by Federal policy makers, planners, and budget analysts in making policy decisions, as well as by institutional academic officials, the scientific/engineering establishment, and state agencies and legislatures that fund universities. Detailed statistical tables and a summary InfoBrief are available at <http://nsf.gov/statistics/srvyfacilities/>. Data reports can also be run from the NCSES Interactive Data Tool.

Expected Respondents: The Facilities Survey is a census of institutions that performed at least \$1 million in separately budgeted science and engineering research and development in the previous fiscal year.

In the most recent FY 2017 Facilities Survey, a census of 575 academic institutions was conducted. The sampling frame used for the survey was the FY 2016 Higher Education Research and Development Survey conducted by the National Center for Science and Engineering Statistics. Data are collected through a Web-based interface, although institutions have the option of printing and completing a PDF that can be sent by mail.

Estimate of Burden: The Facilities Survey will be sent to approximately 600 academic institutions for the FY 2019 and FY 2021 data collection cycles. Response to this voluntary survey is typically 98 percent each

cycle. The completion time per academic institution is expected to average 19 hours, based on completion time estimates provided by all survey participants in the FY 2013 survey. This would result in an estimated burden of 11,400 hours per cycle.

Comments: As required by 5 CFR 1320.8(d), comments on the information collection activities as part of this study were solicited through publication of a 60-Day Notice in the **Federal Register** on March 18, 2019, at 84 FR 9840. No comments were received.

Dated: July 10, 2019.

Suzanne H. Plimpton,
Reports Clearance Officer, National Science Foundation.

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NUCLEAR REGULATORY COMMISSION

[NRC-2018-0194]

Information Collection: Specific Domestic Licenses To Manufacture or Transfer Certain Items Containing Byproduct Material

AGENCY: Nuclear Regulatory Commission.

ACTION: Notice of submission to the Office of Management and Budget; request for comment.

SUMMARY: The U.S. Nuclear Regulatory Commission (NRC) has recently submitted a request for renewal of an existing collection of information to the Office of Management and Budget (OMB) for review. The information collection is entitled, "Specific Domestic Licenses to Manufacture or Transfer Certain Items Containing Byproduct Material."

DATES: Submit comments by August 15, 2019. Comments received after this date will be considered if it is practical to do so, but the Commission is able to ensure consideration only for comments received on or before this date.

ADDRESSES: Submit comments directly to the OMB reviewer at: OMB Office of Information and Regulatory Affairs (3150-0001), Attn: Desk Officer for the Nuclear Regulatory Commission, 725 17th Street NW, Washington, DC 20503; email: oir_submission@omb.eop.gov.

FOR FURTHER INFORMATION CONTACT: David Cullison, NRC Clearance Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-2084; email: Infocollects.Resource@nrc.gov.

SUPPLEMENTARY INFORMATION: