



NATIONAL SCIENCE FOUNDATION

Agency Information Collection Activities: Comment Request; Grantee Reporting Requirements for Partnership for Research and Education in Materials (PREM)

AGENCY: National Science Foundation.

ACTION: Notice.

SUMMARY: The National Science Foundation (NSF) is announcing plans to renew this collection. In accordance with the requirements of the Paperwork Reduction Act of 1995, we provide an opportunity for public comment on this action. After obtaining and considering public comment, NSF will prepare the submission requesting Office of Management and Budget (OMB) clearance of this collection for no longer than 3 years.

DATES: Written comments on this notice must be received by [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER] to be assured consideration. Comments received after that date will be considered to an extent practicable. Send comments to address below.

FOR FURTHER INFORMATION CONTACT: Suzanne H. Plimpton, Reports Clearance Officer, National Science Foundation, 2415 Eisenhower Avenue, Suite W18200, Alexandria, Virginia 22314; telephone (703) 292-7556; 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).

SUPPLEMENTARY INFORMATION:

Title of Collection: Grantee Reporting Requirements for Partnerships for Research and Education in Materials (PREM).

OMB Number: 3145-0232

Expiration Date of Approval: June 30, 2025.

Type of Request: Intent to seek approval to renew information collection.

Overview of this Information Collection: The Partnerships for Research and Education in Materials (PREM) aims to enhance broadening participation of underserved groups in materials research and education by stimulating the development of formal, long-term, collaborative research and education relationships between minority-serving colleges and universities and centers, institutes and facilities supported by the NSF Division of Materials Research (DMR). With this collaborative model PREMs build intellectual and physical infrastructure within and between disciplines, weaving together knowledge creation, knowledge integration, and knowledge transfer. PREMs conduct world-class research through partnerships of academic institutions, national laboratories, industrial organizations, and/or other public/private entities. New knowledge thus created is meaningfully linked to society, with an emphasis on enhancing broadening participation and workforce development.

PREMs enable and foster excellent education, integrate research and education, and create bonds between learning and inquiry so that discovery and creativity more fully support the learning process. PREMs capitalize on broadening participation of underserved communities through participation and collaboration in center activities and demonstrate leadership in the involvement of groups underrepresented in science and engineering.

PREMs will be required to submit annual reports on progress and plans, which will be used as a basis for performance review and determining the level of continued funding. To support this review and the management of the award PREMs will be required to develop a set of management and performance indicators for submission annually to NSF via the Research Performance Project Reporting module in Research.gov. These indicators are both quantitative and descriptive and may include, for example, the characteristics of personnel and students; sources of financial support and in-kind support; expenditures by operational component; research activities; education activities; patents, licenses; publications; degrees granted to students involved in PREM activities; descriptions of significant advances and other outcomes of the PREM effort.

Each PREM's annual report will include the following categories of activities: (1) research, (2) education (3) outreach, (4) partnerships, (5) pathway for enhancing broadening participation, (6) management, and (7) budget reports.

For each of the categories the report will describe overall objectives for the year, achievements and accomplishments, potential problems the PREM has encountered in making progress towards goals, anticipated problems in the following year, and specific outputs and outcomes.

PREMs are required to file a final report through the RPPR and external technical assistance contractor. Final reports contain similar information and metrics as annual reports but are retrospective.

Use of the Information: NSF will use the information to continue funding of PREMs, and to evaluate the progress of the program.

Estimate of Burden: 70 hours per PREM for 38 PREMs for a total of 2660 hours.

Respondents: Non-profit institutions.

Estimated Number of Responses per Report: One from each of the fifteen PREMs.

Comments: Comments are invited on (a) whether the proposed collection of information is necessary for the proper performance of the functions of the Agency, including whether the information shall have practical utility; (b) the accuracy of the Agency's estimate of the burden of the proposed collection of information; (c) ways to enhance the quality, utility, and clarity of the information on respondents, including through the use of automated collection techniques or other forms of information technology; and (d) ways to minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology.

Dated: January 17, 2025.

Suzanne H. Plimpton,

Reports Clearance Officer,

National Science Foundation.