of having their full effect if received within 30 days of this notification. Copies of the submission(s) may be obtained by calling 703–292–7556.

NSF may not conduct or sponsor a collection of information unless the collection of information displays a currently valid OMB control number and the agency informs potential persons who are to respond to the collection of information that such persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

### SUPPLEMENTARY INFORMATION:

Title of Collection: Awardee Reporting Requirements for the Experimental Program to Stimulate Competitive Research (EPSCoR) Research Infrastructure Improvement Programs

OMB Number: 3145—NEW Expiration Date of Approval: Not applicable

Type of Request: Intent to seek approval to establish an information collection.

Abstract:

Proposed Project:

The mission of the National Science Foundation (NSF) is to promote the progress of science; to advance the national health, welfare, and prosperity; and to secure the national defense, while avoiding the undue concentration of research and education. In 1977, in response to congressional concern that NSF funding was overly concentrated geographically, a National Science Board task force analyzed the geographic distribution of NSF funds, which resulted in the creation of an NSF Experimental Program to Stimulate Competitive Research (EPSCoR). Congress specified two objectives for the EPSCoR program in the National Science Foundation Authorization Act of 1988: (1) To assist States that historically have received relatively little Federal research and development funding; and (2) to assist States that have demonstrated a commitment to develop their research bases and improve science and engineering research and education programs at their universities and colleges

The EPSCoR Research Infrastructure Improvement Programs advance science and engineering capabilities in EPSCoR jurisdictions for discovery, innovation and overall knowledge-based prosperity. These projects build human, cyber, and physical infrastructure in EPSCoR jurisdictions, stimulating sustainable improvements in their Research & Development (R&D) capacity and competitiveness.

EPSCoR projects are unique in their scope and complexity; in their

integration of individual researchers, institutions, and organizations; and in their role in developing the diverse, well-prepared, STEM-enabled workforce necessary to sustain research competitiveness and catalyze economic development. In addition, these projects are generally inter- (or multi-)disciplinary and involve effective jurisdictional and regional collaborations among academic, government and private sector stakeholders that advance scientific research, promote innovation and provide multiple societal benefits; and they broaden participation in science and engineering by engaging multiple institutions and organizations at all levels of research and education, and people within and among (EPSCoR jurisdictions. These projects usually involve between 100 (Track-2) to 300 (Track-1) participants per year over the performance period and provide outreach experiences to thousands of K-12 students and teachers. America COMPETES Reauthorization Act of 2010, Section 517 (H.R. 5116, Section 517) requires NSF EPSCoR to submit annual reports to both Congress and OSTP that contains data detailing project progress and success (new investigators, broadening participation, dissemination of results, new workshops, outreach activities, proposals submitted and awarded, mentoring activities among faculty members, collaborations, researcher participating on the review process,

EPSCoR RII Track-1 and Track-2 projects are required to submit annual reports on progress and plans, which are used as a basis for performance review and determining the level of continued funding. To support this review and the management of an EPSCoR RII projects, teams are required to develop a set of performance indicators for building sustainable infrastructure and capacity in terms of a strategic plan for the project; measure performance and revise strategies as appropriate; report on the progress relative to the project's goals and milestones; and describe changes in strategies, if any, for submission annually to NSF. These indicators are both quantitative and descriptive and may include, for example, the characteristics of project personnel and students; aggregate demographics of participants; sources of financial support and in-kind support; expenditures by operational component; characteristics of industrial and/or other sector participation; research activities; workforce development activities; external engagement activities; patents

and patent licenses; publications; degrees granted to students involved in project activities; and descriptions of significant advances and other outcomes of the EPSCoR project's efforts. Part of this reporting takes the form of several spreadsheets to capture specific information to demonstrate progress towards achieving the goals of the program. Such reporting requirements are included in the cooperative agreement which is binding between the awardee institution and NSF.

Each project's annual report addresses the following categories of activities: (1) Research, (2) education, (3) workforce development, (4) partnerships and collaborations, (5) communication and dissemination, (6) sustainability, (7) diversity, (8) management, and (9) evaluation and assessment.

For each of the categories the report is required to describe overall objectives for the year; specific accomplishments, impacts, outputs and outcomes; problems or challenges the project has encountered in making progress towards goals; and anticipated problems in performance during the following year.

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

The current RPPR is designed primarily to support reporting from individual investigators and nor for large centers/center-like programs involving hundreds of participants. The change would facilitate reporting better aligned with program goals and is expected to minimize reporting burden on the EPSCoR community and provide data as legislatively required for NSF EPSCoR.

Estimate of Burden: 100 hours per project for 65 projects for a total of 6,500 hours.

Respondents: Non-profit institutions; federal government.

Estimated Number of Responses per Report: One.

Dated: November 2, 2016.

### Suzanne H. Plimpton,

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2016–26826 Filed 11–4–16; 8:45 am] BILLING CODE 7555–01–P

### NATIONAL SCIENCE FOUNDATION

# Notice of Intent To Seek Approval To Renew an Information Collection

**AGENCY:** National Science Foundation. **ACTION:** Notice and request for comments.

**SUMMARY:** The National Science Foundation (NSF) is announcing plans to request clearance of this collection. In accordance with the requirements of of the Paperwork Reduction Act of 1995, we are providing opportunity for public comment on this action. After obtaining and considering public comment, NSF will prepare the submission requesting that OMB approve clearance of this collection for no longer than three years. **DATES:** Written comments on this notice must be received by January 6, 2017 to be assured of consideration. Comments received after that date will be considered to the extent practicable.

FOR ADDITIONAL INFORMATION OR **COMMENTS:** Contact Suzanne H. Plimpton, Reports Clearance Officer, National Science Foundation, 4201 Wilson Boulevard, Room 1265, Arlington, Virginia 22230; 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). You also may obtain a copy of the data collection instrument and instructions from Ms. Plimpton.

## SUPPLEMENTARY INFORMATION:

Title of Collection: Grantee Reporting Requirements for the Industry University Cooperative Research Centers Program (I/UCRC).

OMB Number: 3145–0088. Expiration Date of Approval: March

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

Abstract: The Industry/University Cooperative Research Centers (I/UCRC) Program was initiated in 1973 to develop long-term partnerships among industry, academe and government. The National Science Foundation (NSF) invests in these partnerships to promote research programs of mutual interest, contribute to the Nation's research infrastructure base, enhance the intellectual capacity of the engineering or science workforce through the integration of research and education, and facilitate technology transfer. As appropriate, NSF encourages international collaborations that advance these goals within the global context.

The I/UCRC program seeks to achieve these goals by:

 Contributing to the nation's research enterprise by developing longterm partnerships among industry, academe, and government;

· Leveraging NSF funds with industry to support graduate students performing industrially relevant precompetitive research;

 Expanding the innovation capacity of our nation's competitive workforce through partnerships between industries and universities; and

 Encouraging the nation's research enterprise to remain competitive through active engagement with academic and industrial leaders throughout the world.

To meet national needs, multiuniversity I/UCRCs are preferred to single-university I/UCRCs because multi-university Centers contribute to an increased research base as well as to increased interaction among Center participants. The Centers are catalyzed by an investment from NSF with primary support derived from the private and public sector. NSF takes a supporting role in the development and evolution of the I/UCRC, providing a framework for membership and operations as well as requirements derived from extensive Center experience and evaluation.

NSF invests in nationwide Centers that do not overlap in research foci with existing I/UCRCs. PIs should review the I/UCRC Center Directory found on the Program's Web page http:// www.nsf.gov/eng/iip/iucrc/ of potential overlaps prior to proposing a new Center. In the event of a potential overlap, the PIs should consider joining the already existing I/UCRC. The I/ UCRC program initially offers five-year (Phase I) continuing awards. This initial five-year period of support allows for the development of a strong partnership between the academic researchers and interested industrial and government parties. A significant proportion of the Center's support for research projects is expected to come from industrial, state, and other funds. As a Center progresses, it is likely to have increased opportunities for funding from additional firms, other federal agencies and laboratories, and state and local governments; thus, increasing the leverage of NSF funds. After five years, Sites within Centers that continue to meet the I/UCRC Program requirements may request support for a second fiveyear (Phase II) period. Phase II grants allow Centers to continue to grow, and to leverage and diversify their memberships and research portfolio during their Phase II period. After ten years, Sites within Centers may apply for a third five-year (Phase III) period. Phase III awards are provided for Centers that demonstrate significant impact on industry research as measured through robust and sustained

membership, student impact, annual reports, Site visits, and adherence to I/ UCRC requirements. Centers are expected to be fully supported by private and public partners after fifteen years as an I/UCRC.

Centers will be required to provide data to NSF and its authorized representatives (contractors or grantees). These data will be used for NSF internal reports, historical data, and for securing future funding for continued I/UCRC program maintenance and growth. Updates to the IUCRC database of performance indicators will be required annually. Centers will be responsible for submitting the following information after the award expires for their fiscal year of activity. The indicators are both quantitative and descriptive.

 Quantitative information from the most recently completed fiscal year such as:

 Number and diversity (race, gender, US, non-US) of students, faculty, and industrial numbers involved in the center

Students contact information

 Degrees granted to students involved in center activities

Employer information of graduated students involved in center research activities (members and nonmembers) traceable by students' demographic information

 Amounts and sources of income to the center, and

O Lists of patents, licenses, and publications created

 List of affiliated institutions/faculty (not official Sites in or faculty of the Center)

Operating budget and total funding:

Total funding

NSF I/UCRC funding received

Other NSF funding received Additional support broken down by Industry, State, University, Other Federal, Non-Federal and other

• Any contract income from IAB members that is done outside the IUCRC, but that is within the scope of

the Center's topic

- Capital and in-kind support:
- Equipment Facilities
- Personnel
- Software
- Other support Human resources:
- Researchers (number of faculty scientists and engineers, number of non-faculty scientists and engineers)
- Students (number of graduates, number of undergraduates)
- Number of Postdoctoral fellows Administration, number of full and part time professional and clerical staff

- Information about broadening participation on the above with plans to increase broadening participation, if necessary
- Industry Advisory Board members information (total number, number of new and leaving members by year, company size by number of employees and sector/sub-sector)
  - Center director descriptors:
     Position and rank of director
- Status of tenure
- Estimate of the percent of time the director devotes to center administration, other administration, research, teaching, other
  - Center outcomes:
- Students receiving degrees and type degree earned
- Students hired by industry (member and non-member) by type of degree
- Publications
- Number with center research
- Number with Industrial Advisory Board Members
- Number of presentations at professional society meetings
- Number of presentations/booths at trade shows
- Number of presentations under different categories (symposia, etc) related to center activities
  - Intellectual property events:
- Invention disclosures
- Patent applications
- Software copyrights
- Patents granted and derived or both
- Licensing agreements
- Royalties realized

I/UCRCs will also include evaluation conducted by independent assessment coordinator who cannot be from the department(s) with the institution(s) receiving funding for the I/UCRC award. The center assessment coordinator will be responsible for:

- Preparing an annual report of center activities with respect to industrial collaboration
- Conducting a survey of all center participants to probe the participant satisfaction with center activities
- Compiling a set of quantitative indicators determined by NSF to analyze the management and operation of the center
- Participating in I/UCRC center and informational meetings
- Reporting to NSF on the center's status using a checklist provided by NSF to help determine if the center is adhering to the IUCRC policy and guidelines
- Bi-annual reporting to NSF
- Performing exit interviews to determine why members chose to withdraw from the center
- Participating in continuous quality process improvement by providing

information to the NSF I/UCRC program

Use of the Information: The data collected will be used for NSF internal reports, historical data, and for securing future funding for continued I/UCRC program maintenance and growth and maintenance of an alumni network of center participants.

Estimate of Burden: 150 hours per center (201 sites) for seventy centers for a total of 10,500 hours, subject to change in a near future as NSF is revising impact indicators, metrics and data collected, and a mechanism to collect them.

Respondents: Industry, academic institutions; non-profit institutions; government.

Estimated Number of Responses per Report: One from each of the 201 sites.

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: November 2, 2016.

## Suzanne H. Plimpton,

Reports Clearance Officer, National Science Foundation.

[FR Doc. 2016–26818 Filed 11–4–16; 8:45 am]

### NATIONAL SCIENCE FOUNDATION

# Sunshine Act Meeting; National Science Board

The National Science Board, pursuant to NSF regulations (45 CFR part 614), the National Science Foundation Act, as amended, (42 U.S.C. 1862n–5), and the Government in the Sunshine Act (5 U.S.C. 552b), hereby gives notice of a revised schedule of meetings for the transaction of National Science Board business. This notice replaces in its entirety the notice that was published on November 3, 2016, at 81 FR 26632.

**DATE AND TIME:** November 8, 2016 from 8:00 a.m. to 5:10 p.m., and November 9, 2016 from 9:00 a.m. to 2:45 p.m. EST.

**PLACE:** These meetings will be held at

the National Science Foundation, 4201 Wilson Blvd., Room 1235, Arlington, VA 22230. All visitors must contact the Board Office (call 703–292–7000 or send an email to *nationalsciencebrd@nsf.gov*) at least 24 hours prior to the meeting and provide your name and organizational affiliation. Visitors must report to the NSF visitor's desk in the lobby of the 9th and N. Stuart Street entrance to receive a visitor's badge.

**WEBCAST INFORMATION:** Public meetings and public portions of meetings will be webcast. To view the meetings, go to <a href="http://www.tvworldwide.com/events/nsf/161108">http://www.tvworldwide.com/events/nsf/161108</a> and follow the instructions.

**UPDATES:** Please refer to the National Science Board Web site for additional information. Meeting information and schedule updates (time, place, subject matter, and status of meeting) may be found at <a href="http://www.nsf.gov/nsb/meetings/notices.jsp">http://www.nsf.gov/nsb/meetings/notices.jsp</a>.

**AGENCY CONTACT:** John Veysey, *jveysey*@ *nsf.gov*, 703–292–7000.

**PUBLIC AFFAIRS CONTACT:** Nadine Lymn, *nlymn@nsf.gov*, 703–292–2490.

**STATUS:** Portions open; portions closed. **OPEN SESSIONS:** 

### November 8, 2016

8:00–9:20 a.m. Plenary introduction, NSB Chair and NSF Director Remarks

9:35–10:35 a.m. Committee on Strategy and Budget (CSB)

10:35–11:35 a.m. Committee on Audit and Oversight (A&O)

1:05–2:00 p.m. Committee on Science and Engineering Indicators (SEI)

2:00–4:00 p.m. Committee on Programs and Plans (CPP)

4:20–5:10 p.m. Joint session—CSB Subcommittee on Facilities (SCF) and CPP

### November 9, 2016

1:00–2:45 p.m. (Plenary)

# CLOSED SESSIONS: November 9, 2016

9:00–10:05 a.m. (CSB) 10:05–10:25 a.m. (CPP) 10:45–11:10 a.m. (Plenary)

11:00–11:25 a.m. (Plenary Executive)

# MATTERS TO BE DISCUSSED:

# Tuesday, November 8, 2016

Plenary Board Meeting

Open session: 8:00-9:20 a.m.

NSB Chair's Opening Remarks
 Announcement of New Members and
 Ceremonial Oath of Office