Dated: December 2, 2022

Tveshia M. Roberson-Curtis,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2022–26611 Filed 12–6–22; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Request for Information on Proposed Simplified Review Framework for NIH Research Project Grant Applications

AGENCY: National Institutes of Health. HHS.

ACTION: Request for information.

SUMMARY: The purpose of this Request for Information (RFI) is to solicit public input on a proposed revised framework for evaluating and scoring peer review criteria for National Institutes of Health (NIH) research project grant (RPG) applications. NIH is proposing a revised simplified framework that will reorganize five major regulatory criteria under three scored categories and reduce the number of non-score driving review considerations that reviewers evaluate in judging the scientific merit of RPG applications. The proposed changes pertain to those RPGs with standard review criteria. All the factors required by regulation will continue to be evaluated. NIH is not proposing to revise the regulatory criteria. Rather, NIH is proposing to revise its policy of how peer reviewers score the criteria, and how NIH organizes the criteria for review purposes. NIH believes that these changes will allow peer reviewers to refocus on the critical task of judging scientific merit and will improve those judgements by reducing bias.

DATES: The RFI is open for public comment for a period of 90 days. Comments must be received by 11:59:59 p.m. (ET) on March 10, 2023, to ensure consideration.

ADDRESSES: Submissions can be sent electronically to https://rfi.grants. nih.gov/?s=638509b54 09baa49f803e572). NIH is specifically requesting public comment on the Proposed Revised Simplified Review Framework, a proposed revised framework for evaluating and scoring peer review criteria for NIH research project grant applications, described above. Response to this RFI is voluntary.

FOR FURTHER INFORMATION CONTACT:

Questions about this request for information should be directed to Office of Extramural Research, Dr. Kristin

Kramer, Phone number (301) 437-0911, Email simplifiedreview@nih.gov.

SUPPLEMENTARY INFORMATION:

Current Process

The first stage of NIH peer review serves to provide expert advice to NIH on the scientific and technical merit of grant applications. The NIH peer review regulations at 42 CFR part 52h.8 state that for research project grant applications, the scientific peer review group shall assess the overall impact that the project could have on the research field involved, taking into account, among other pertinent factors:

(a) The significance of the goals of the proposed research, from a scientific or

technical standpoint;

(b) Approach: The adequacy of the approach and methodology proposed to carry out the research;

(c) Innovation: The innovativeness

and originality of the proposed research; (d) *Investigator(s)*: The qualifications and experience of the principal investigator and proposed staff;

(e) Environment: The scientific environment and reasonable availability of resources necessary to the research;

(f) The adequacy of plans to include both genders, minorities, children and special populations as appropriate for the scientific goals of the research;

(g) The reasonableness of the proposed budget and duration in relation to the proposed research; and

(h) The adequacy of the proposed protection for humans, animals, and the environment, to the extent they may be adversely affected by the project proposed in the application.

By NIH policy at: https:// grants.nih.gov/grants/policy/nihgps/ HTML5/section_2/2.4.1_initial_ review.htm# Addition, peer reviewers are currently also required to evaluate Biohazards, Resubmissions, Foreign Organizations, Select Agents, Resource Sharing Plans, and Authentication of Key Biological and/or Chemical Resources. NIH currently gives the first five of the regulatory factors the following categorical labels: Significance, Approach, Innovation, Investigator(s), and Environment.

The NIH peer review regulation does not address scoring. Scoring of all regulatory factors is determined by NIH policy. Currently, peer reviewers provide an Overall Impact Score (scored 1-9) that reflects the overall scientific and technical merit of the application and individual criterion scores for Significance, Investigators, Innovation, Approach, and Environment. The remaining factors, Protections for Human Subjects, Inclusion, Vertebrate Animals, Biohazards, Resubmission,

Renewal, and Revision are evaluated and factored into the Overall Impact Score; however, they are not given individual scores. When reviewers judge any of these to be unacceptable, they are asked to provide justification for that assessment. Beyond these factors, reviewers are asked to assess the following additional review considerations, but these considerations are not considered when reviewers determine an Overall Impact Score: Applications from Foreign Organizations, Select Agents, Resource Sharing Plans, Authentication of Key Biological and/or Chemical Resources, Budget & Period of Support.

Proposal Development

NIH gathered input from many sources in forming this proposal. Unsolicited comments over a period of years, reflecting sustained concerns from reviewers and applicants regarding complexity of review criteria, administrative load, and potential biases led the Center for Scientific Review (CSR) to form a working group to the CSR Advisory Council. To inform that group, CSR published a Review Matters blog at: https://www.csr.nih.gov/ reviewmatters/2020/02/27/seeking-yourinput-on-simplifying-review-criteria/ which was cross-posted on the Office of Extramural Research blog, Open Mike at: https://nexus.od.nih.gov/all/2020/ 02/27/seeking-your-input-onsimplifying-review-criteria/. The blog received more than 9,000 views by unique individuals and over 400 comments. The working group presented interim recommendations at: https://public.csr.nih.gov/sites/default/ files/2019-10/Review criteria wg CSRAC_interim_report_7April2020.pdf to the CSR Advisory Council, which adopted the recommendations, at public CSR Advisory Council meetings (March 2020 video https://videocast.nih.gov/ summary.asp?live=35649& bhcp=1&start=4307, slides https:// public.csr.nih.gov/sites/default/files/ presentations/200330/Simplifying Review Criteria Workgroup Interim Rpt final.pdf; March 2021 video https:// videocast.nih.gov/ watch=41574&start=4816, slides https:// public.csr.nih.gov/sites//files/2021-04/ Simplifying Review Criteria 29 March 2021.pdf). Final recommendations from the CSR Advisory Council (report https://public.csr.nih.gov/sitest/files/ 2021-04/Recommendations of the CSRAC Working Group on Simplifying_Review-non-CT_and CT.pdf) were considered by the CSR Director, as well as major internal NIH extramural-focused committees that included leadership from across NIH

institutes and centers. This process produced many modifications and the final proposal presented below. Additional background information can be found here https://grants.nih.gov/policyroposed-Framework/index.htm.

Proposed Revised Simplified Review Framework

An Overall Impact Score (scored 1–9) will reflect the overall scientific and technical merit of the application. Reviewers will take into account their assessments of the three factors below and the following additional criteria in determining an Overall Impact Score. Of the three factors, only Factor 1: Importance of the Research and Factor 2: Feasibility and Rigor, will receive individual scores. In the revised framework, Factor 3: Expertise and Resources will not receive an individual score. The additional review criteria below will not receive individual scores but will be considered in arriving at the Overall Impact Score. Two review considerations will be evaluated but have no effect on the Overall Impact Score. Detailed descriptions of the three factors can be found here https:// grants.nih.gov/policyroposed-Framework/reviewer-guidance.htm.

Factor 1: Importance of the Research (scored 1–9).

Factor 1 is based on the criteria Significance and Innovation.

Factor 2: Feasibility and Rigor (scored 1–9).

Factor 2 is based on the criteria Approach.

Factor 3: Expertise and Resources (rated as "fully capable", "appropriate" or "additional capability/expertise needed" or "additional resources needed")

Factor 3 is based on the criteria Investigator and Environment. If "additional expertise/capability needed" or "additional resources needed" is selected, justification must be provided.

Additional Criteria (not scored, but affecting Overall Impact):

- Human Subject Protections
- Inclusion of Women, Minorities, and Individuals Across the Lifespan
 - Vertebrate Animals
 - Biohazards
 - Resubmission/Renewal/Revisions

Each of the Additional Criteria except the last will be rated as "Appropriate", with no comments required, or as "Concerns", which must be briefly justified. Resubmission/Renewal/ Revisions will be given brief written evaluations.

Additional Review Considerations (not scored and having no effect on Overall Impact):

- Authentication of Key Biological and/ or Chemical Resources
 - Rated as "Appropriate" with no comments required, or as "Concerns", which must be briefly described.
- Budget and Period of Support
 - Rated as "Appropriate", "Excessive", or "Inadequate"; the latter two ratings requiring a brief account of concerns.

The additional review considerations, including Foreign Organizations, Select Agents, and Resource Sharing Plans, will no longer be evaluated by peer reviewers.

Restructuring the categorization and scoring of criteria in this way reduces the number of scores reviewers need to provide, and policy considerations reviewers need to take into account when evaluating scientific merit. It focuses reviewers on the two most important judgements about a proposed research project; how important the research is, and how rigorous and feasible the approach is. Evaluation of the investigators and research environment is framed in terms of whether the expertise and resources needed to accomplish the project are available, thus diminishing halo effects— diffuse judgements of investigator or institutional reputation that bias judgements of research importance, rigor, and feasibility.

Submitting a Response

Comments should be submitted electronically to the following web page at: https://rfi.grants.nih.gov/?s=638509b5409baa49f803e572.

This RFI is for planning purposes only and should not be construed as a policy, solicitation for applications, or as an obligation on the part of the Government to provide support for any ideas identified in response to it. Please note that the Government will not pay for the preparation of any information submitted or for its use of that information.

Please do not include any proprietary, classified, confidential, or sensitive information in your response.
Responses will be compiled and a content analysis will be shared publicly after the close of the comment period.
The NIH may use information gathered by this Notice to inform future policy development.

Dated: December 1, 2022.

Tara A. Schwetz,

Acting Principal Deputy Director, National Institutes of Health.

[FR Doc. 2022–26603 Filed 12–6–22; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Human Genome Research Institute; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended, notice is hereby given of the following meeting.

following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Center for Inherited Disease Research Access Committee.

Date: January 6, 2023.

Time: 11:30 a.m. to 1:30 p.m.

Agenda: To review and evaluate grant applications.

Place: National Human Genome Research Institute, National Institutes of Health, 6700B Rockledge Drive, Suite 3100, Room 3185, Bethesda, MD 20892 (Virtual Meeting).

Contact Person: Barbara J. Thomas, Ph.D., Scientific Review Officer, Scientific Review Branch, National Human Genome Research Institute, National Institutes of Health, 6700B Rockledge Drive, Suite 3100, Room 3185, Bethesda, MD 20892, (301) 402–8837, barbara.thomas@nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.172, Human Genome Research, National Institutes of Health, HHS).

Dated: December 2, 2022.

Melanie J. Pantoja,

Program Analyst, Office of Federal Advisory Committee Policy.

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meeting

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