2025 Current Fiscal Year Report: Environmental Health Sciences Review Committee

Report Run Date: 07/05/2025 07:11:31 PM

1. Department or Agency 2. Fiscal Year

Department of Health and Human

Services

2025

3b. GSA

3. Committee or Subcommittee

Committee No.

14c.

Environmental Health Sciences Review

Committee

857

4. Is this New During 5. Current 6. Expected 7. Expected Fiscal Year? Charter Renewal Date Term Date

No 02/18/1991

8a. Was Terminated During 8b. Specific 8c. Actual Termination Term Date

Authority

No

9. Agency 10b.

Recommendation for Next Req to Terminate?

| Continue of the c

Continue Not Applicable Not Applicable

11. Establishment Authority Authorized by Law

12. Specific 13. 14.

Establishment Effective Commitee Presidential?

Authority Date Type

42 U.S.C. 282(b)(16) 11/20/1985 Continuing No

15. Description of Committee Grant Review Committee

16a. Total

No Reports for this FiscalYear

Reports

17a.

0 17b. Closed 2 17c. Partially Closed 0 Other Activities 0 17d. Total 2 Open

Meetings and Dates

 Purpose
 Start
 End

 NIH Peer Review
 10/16/2024
 - 10/18/2024

 NIH Peer Review
 11/12/2024
 - 11/13/2024

Number of Committee Meetings Listed: 2

	Current Next	
	FY	FY
18a(1). Personnel Pmts to	\$0.0	00\$0.00
Non-Federal Members	φυ.	λο φο.οο
18a(2). Personnel Pmts to	\$0.0	00\$0.00
Federal Members	ΨΟ.	λο ψο.σο
18a(3). Personnel Pmts to	\$0.0	00\$0.00
Federal Staff	Ψ0.	λο φο.σο
18a(4). Personnel Pmts to	\$0.0	00 \$0.00
Non-Member Consultants	Ψ0.	λο φο.σο
18b(1). Travel and Per Diem to	\$0.0	00\$0.00
Non-Federal Members	ΨΟ.	λο φο.σο
18b(2). Travel and Per Diem to	\$0.0	00 \$0.00
Federal Members	φοιν	,ο φο.οο
18b(3). Travel and Per Diem to	\$0.0	00 \$0.00
Federal Staff	ΨΟι	,ο φοισο
18b(4). Travel and Per Diem to	\$0.0	00\$0.00
Non-member Consultants	Ţ Ū.	,
18c. Administrative Costs (FRNs,		
contractor support,	\$0.0	00\$0.00
In-person/hybrid/virtual		·
meetings)		
18d. Other (all other funds not		
captured by any other cost	\$0.0	00\$0.00
category)		
18e. Total Costs	\$0.0	00\$0.00
19. Federal Staff Support Years	0.0	00.00
(FTE)		

20a. How does the Committee accomplish its purpose?

Section 492 of the PHS Act states that The Secretary...shall by regulation require appropriate technical and scientific peer review of -- (A) applications...; and (B) biomedical and behavioral research and development contracts... This Committee consists of recognized biomedical and/or behavioral research authorities who

represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and training activities in areas relevant to factors in the environment that affect human health, directly or indirectly. During this reporting period the Committee reviewed 18 applications, requesting \$86,411,036.00

20b. How does the Committee balance its membership?

Members are selected from outstanding authorities in the scientific disciplines which are of primary importance in environmental health research and manpower needs and include the fields of toxicology, pharmacology, epidemiology, pathology, genetics, biochemistry, and other fields as necessary and who are familiar with the program goals of the National Institute of Environmental Health Sciences.

20c. How frequent and relevant are the Committee Meetings?

The committee met twice during FY24.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

This Committee is composed of recognized biomedical and/or behavioral research authorities who represent the forefront of research and technical knowledge and who provide first-level merit review of highly scientific and technical research grant applications and contract proposals. These evaluations and recommendations cannot be obtained from other sources because the specialized, complex nature of the applications and proposals requires a unique balance and breadth of expertise not available on the NIH staff or from other

established sources.

20e. Why is it necessary to close and/or partially closed committee meetings?

The meetings of the Environmental Health Sciences Review Committee were closed to the public for the review of grant applications. Sections 552b(c)(4) and 552b(c)(6) of the Government in the Sunshine Act permit the closing of meetings where discussion could reveal confidential trade secrets or commercial property such as patentable material and personal information, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

21. Remarks

Website: This committee does not have a website. Reports: This committee did not produce any reports during this fiscal year. The DFO and the Committee Decision Maker positions are held by the same individual based on the assignment of duties within this Institute. Affiliation: Due to the larger number of members serving on this committee, NIH staff are unable to provide additional information on Affiliation. Additional information on an individual's affiliation may be obtained by contacting the designated federal officer listed in this report. In general, initial/integrated review group (IRG) members serve up to six years, which is documented in the Members list. Temporary members are individuals recruited based on expertise needed for each meeting. Some temporary members may attend one meeting only while others may attend multiple meetings. Instead of appointment start and end dates, each meeting date on which the temporary member served is identified on the Members list. Meeting rosters, including members' affiliations

and zip codes are available online at https://public.era.nih.gov/pubroster/.

Designated Federal Officer

Varsha Shukla Scientific Review Officer

Valstia Stiukia Scientilic Neview Officer				
Committee Members	Start	End	Occupation	Member Designation
Aleksunes, Lauren	05/18/2022	06/30/2025	Professor	Peer Review Consultant Member
Anderson, Brooke	06/08/2022	06/30/2025	Associate Professor	Peer Review Consultant Member
Bernstein, Kara	01/05/2023	06/30/2027	Professor	Peer Review Consultant Member
Brown, Jared	07/01/2023	06/30/2029	Professor	Peer Review Consultant Member
Dellinger, Matthew	07/01/2024	06/30/2030	Associate Professor	Peer Review Consultant Member
Elder, Alison	01/17/2023	06/30/2026	Associate Professor	Peer Review Consultant Member
Fuller, Christina	05/23/2022	06/30/2025	Associate Professor	Peer Review Consultant Member
Gangnon, Ronald	07/01/2023	06/30/2029	Professor	Peer Review Consultant Member
Greenwald, Roby	01/03/2023	06/30/2026	Assistant Professor	Peer Review Consultant Member
Irudayaraj, Joseph	01/03/2023	06/30/2026	Professor	Peer Review Consultant Member
Janssen, Brandi	07/01/2024	06/30/2029	Clinical Associate Professor	Peer Review Consultant Member
Lein, Pamela	07/01/2024	06/30/2028	Professor and Chair	Peer Review Consultant Member
Meeker, John	01/03/2023	06/30/2026	Professor and Senior Associate Dean	Peer Review Consultant Member
Morello-Frosch, Rachel	05/19/2022	06/30/2025	Professor	Peer Review Consultant Member
Rai, Shesh	06/01/2022	06/30/2025	Professor and Director	Peer Review Consultant Member

Ramirez-Andreotta, Monica	01/11/2023	06/30/2026	Associate Professor	Consultant Member
Slitt, Angela	07/01/2024	06/30/2029	Professor	Peer Review Consultant Member
Swanson, Hollie	07/01/2024	06/30/2028	Professor and Director	Peer Review Consultant Member
Tighe, Robert	07/12/2023	06/30/2028	Associate Professor	Peer Review Consultant Member
Zhang, Donna	07/01/2024	06/30/2030		Peer Review Consultant Member
Zheng, Tongzhang	07/01/2023	06/30/2029	Professor	Peer Review Consultant Member

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Number of Committee Members Listed: 21

Narrative Description

NIH's mission is to seek fundamental knowledge about the nature and behavior of living systems and the application of that knowledge to enhance health, lengthen life, and reduce illness and disability. NIH works toward that mission by supporting the research of non-federal scientists in universities, medical schools, hospitals, and research institutions throughout the country and abroad. Section 492 of the PHS Act states that The Secretary... shall by regulations require appropriate technical and scientific peer review of -(A) applications...; and (B) biomedical and behavioral research and development contracts...

What are the most significant program outcomes associated with this committee?

	Checked if	
	Applies	
Improvements to health or safety		
Trust in government		
Major policy changes		
Advance in scientific research		✓
Effective grant making		✓
Improved service delivery		
Increased customer satisfaction		

Implementation of laws or regulatory requirements	
Other	
Outcome Comments	
Not Applicable	
What are the cost savings associated with the	nis committee?
· ·	Checked if Applies
None	✓
Unable to Determine	
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	
Cost Savings Comments	
NIH supported basic and clinical research according	nplishments often take many years to
unfold into new diagnostic tests and new ways t	o treat and prevent diseases.
What is the approximate Number of recomm for the life of the committee? 580	endations produced by this committee
Number of Recommendations Comments	
NIH Grant Reviews	
What is the approximate Percentage of these will be Fully implemented by the agency?	recommendations that have been or

% of Recommendations <u>Fully</u> Implemented Comments

The research funded by NIH is available through the RePORT (Research Portfolio Online Reporting Tool) website. RePORT provides access to reports, data, and analyses of NIH research activities that advance the mission of the NIH, including information on NIH

expenditures, strategic plans, reports on NIH funding, and reports on the organization and people involved in NIH research and research training. The RePORT website is located at http://report.nih.gov.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

NIH Peer Review Committees are involved in the initial review of research grant applications. The NIH dual peer review system is mandated by statute in accordance with section 492 of the Public Health Service Act. The charge to this committee is to determine scientific and technical merit of the individual grants or contracts. These recommendations are forwarded to Federal officials who generally accept the committee's recommendations and favorable applications are then forwarded for the second level of review performed by Institute and Center (IC) National Advisory Councils or Boards. Only applications that are favorably recommended by both the initial peer review committee and the Advisory Council may be recommended for funding.

Does the agency provide the committee with feedback regarding actions taken to
implement recommendations or advice offered?

	Yes	No 🗹	Not Applicable
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Agency Feedback Comments

Information resulting from closed initial peer review meetings is subject to the Freedom of Information Act. The public can view information on research projects funded by NIH on the RePORT (Research Portfolio Online Reporting Tool) website located at http://report.nih.gov.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	✓
Other	

Action Comments

An action of approved or recommended for grants receiving initial peer review by this committee does not infer that the grant will be or has been funded. Research grant applications submitted to NIH must go through a two-step review process that includes the initial peer review for scientific and technical merit and a second step of review and approval by a National Advisory Council for program relevance. In addition, prior to an award or funding being made, NIH staff must conduct an administrative review for a number of other considerations. These include alignment with NIH's funding principles, review of the project budget, assessment of the applicant's management systems, determination of applicant eligibility, and compliance with public policy requirements. After all these steps have been completed, NIH officials make funding decisions on individual grant applications.

Is the Committee engaged in the review of applications for grants? Yes What is the estimated Number of grants reviewed for approval 18 What is the estimated Number of grants recommended for approval 18 What is the estimated Dollar Value of grants recommended for approval \$86,411,036

Grant Review Comments

N/A

How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	✓
Online Agency Web Site	~
Online Committee Web Site	
Online GSA FACA Web Site	~
Publications	
Other	

Access Comments

N/A