Update on DERT Activities: National Advisory Environmental Health Sciences Council September 10, 2025

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Presentation Overview



Staffing Updates



Grants and Policy updates



Budget Outlook and Funding Strategies



DERT Activities and Highlights

DERT Staffing Updates



Staff Departures

Retirement



- Program Officer in the Exposure, Response, and Technology Branch
- Joined DERT from DIR in 2006
- Managed several portfolios including DNA repair and carcinogenesis, Biomarker discovery and validation, NAMs, and SBIR/STTR

Daniel Shaughnessy, PhD

New Staff

LT Jonathan Burg, PhD Health Specialist, Worker Training Branch



- Officer in the Public Health Service Ready Reserve Corps where he has served as a Safety Officer, including as Executive Officer for the Maui Wildfires Medical Mission.
- PhD in Chemistry from Duke University
- Joined NIEHS from the Office of the Secretary
- 10 years experience in the small business community

Grants and Policy Updates



Reminder, NIH Policy updates are available

https://grants.nih.gov/policy-and-compliance/notice-of-policy-changes



Notices of NIH Policy Changes

Policy notices published in the NIH Guide for Grants and Contracts supersede information in the NIH Grants Policy Statement. Compliance with these policy updates become a term and condition of award. NIH incorporates these notices into the annual update of the NIH Grants Policy Statement. Below is a listing of selected policy notices.

Subscribe to receive notices each week

Search the <u>NIH Guide for Grants and Contracts</u> for comprehensive listings of Notices, Program Announcements (PAs) and Requests for Applications (RFAs).

On this page:

[2025] [2024] [2023] [2022] [2021] [2020] [2019] [2018] [2017] [2016] [2015] [2014] [2013] [2012] [2011] [2010] [2009] [2008] [2007] [2006] [2005] [2004] [2003] [2002] [2001] [2000] [1999] [1999-1993]

2025

Release Date	Title	Notice Number
August 14, 2025	NIH Will Stop Posting Notices of Funding Opportunities in the NIH Guide for Grants and Contracts in FY2026	NOT-OD-25-143
August 7, 2025	Update: No-Cost Extension Functionality in eRA	NOT-OD-25-142
July 30, 2025	Reminder: Unauthorized Use of Credentials is Prohibited	NOT-OD-25-139
July 24, 2025	NIH Intramural Research Program Access Planning Policy Implementation Guidance	NOT-OD-25-137
July 24, 2025	NIH Intramural Research Program Access Planning Policy	NOT-OD-25-136
July 24, 2025	Notice to Applicants of Adjustments to Achieve Consistency in Peer Review Contacts and Processes	NOT-OD-25-135
Iulv 18, 2025	Updated Implementation Guidance of NIH Policy on Foreign Subawards for Active	NOT-OD-25-130

Foreign Subawards – NOT-OD-25-130

- https://grants.nih.gov/grants/guide/notice-files/NOT-OD-25-130.html
- NIH remains committed to foreign collaboration!
- Appropriate financial, policy, and scientific oversight is needed
- No change to the process we have in place
 - Public announcement and codification of current practice
 - Foreign Subawards involving human subjects research may be funded as a 'type 3'
 - All other foreign subawards need to be removed.
 - If project is not viable without the foreign sub it needs to be terminated
- Applications to receipt dates on/after Sept 25, 2025 with foreign subawards will not be reviewed
 - New system will be in place, stay tuned for announcement
- Grants will no longer be SNAP and annual FFRs (including type 3s) will be required
 - Carryover requires prior approval (parent and type 3)



As a reminder: Foreign components without foreign subawards are allowed

Al and Application cap – NOT-OD-25-132



- https://grants.nih.gov/grants/guide/notice-files/NOT-OD-25-132.html
- NIH will not consider applications that are either substantially developed by AI, or contain sections substantially developed by AI, to be original ideas of applicants.
 - May report to ORI and enforcement actions
- NIH will only accept six new, renewal, resubmission, or revision applications from an individual Principal Investigator/Program Director or Multiple Principal Investigator for all council rounds in a calendar year.
 - Does not include T and R13, R25
 - 65 NIEHS applicants in either 2024 or 2025 (most of those both years)
- Effective September 25, 2025 receipt date and January 2026 Council round
- FAQ available https://grants.nih.gov/faqs#/use-of-generative-ai-in-peer-review.htm?anchor=4344

Other Support Disclosure Training – NOT-OD-25-133



- https://grants.nih.gov/grants/guide/notice-files/NOT-OD-25-133.html
- Requires recipients to provide training for Senior/Key Personnel on reporting Other Support in JIT
- NSF/NIH/DOE developed training is linked, https://www.nsf.gov/research-security/training

No Cost Extension through Commons – NOT-OD-142



- https://grants.nih.gov/grants/guide/notice-files/NOT-OD-25-142.html
- Recipients may resume initiating first no-cost extensions in eRA Commons, in accordance with the NIH Grants Policy Statement, <u>Section 8.1.1.3</u>
- If Project period has not ended requests that were previously submitted via the prior approval module will not be reviewed, grant recipients should be able to self execute NCE through Commons
- If Project Period HAS ended reach out to Grants Management Specialist the last week of September or beginning of October to discuss

NOFOs now only on grants.gov

- https://grants.nih.gov/grants/guide/notice-files/NOT-OD-25-143.html
- NIH Guide for Grants and Contracts will no longer post NOFOs
- All NOFOs will be posted on grants.gov and will be searchable there
- Grants.nih.gov/funding will still post and provide search functionality





New Resource: Highlighted Topics

https://grants.nih.gov/funding/find-a-fit-for-your-research/highlighted-topics

Highlighted Topics Resource

- Informs the research community about NIH areas of scientific interest.
- Encourages investigator-initiated applications in those topic areas.
- May include new or emerging areas.
- Will expire after 1 year. NIH may extend.
- Help reduce NIH's use of funding opportunities by highlighting a topic instead (as appropriate).

Benefits for Research Community

- Reduce the effort to search and apply for funding opportunities.
- Apply through one of the <u>NIH Parent</u> <u>Announcements</u> or other broad NIH opportunities at Grants.gov.
- Search topics by keyword and filter by participating NIH Institutes, Centers, or Offices.
- Check back often for new topics and webpage features.

Prioritizing Human Based Research (see also this NIH Extramural Nexus article)

- NIH <u>Announced</u> it will no longer develop new funding opportunities focused exclusively on animal models of human disease.
- New funding opportunities involving animal models will be designed more broadly with language that also encourages various approaches be considered.
- Researchers may propose any model they deem appropriate including a combination of approaches – to answer a research question.
- Goal: accelerate progress, encourage innovation, and ultimately improve the quality and validation of new approach methodologies.
- Prioritizing human-based technologies and models, where scientifically valid and justified.
- NIH will continue to support grants that use laboratory animal models if scientifically appropriate, justifiable, and with appropriate animal welfare oversight.

Budget Outlook and Funding Strategies



Multi-Year Funding



OMB required NIH to use 50% of its remaining (June 1-September 30) competing RPG funds for full-year funded competing RPGs.



Multi-year funded awards are funded in full at the start of the project period from a single fiscal year appropriations, not subsequent budget years. Annual reporting is still required.



NIH anticipates supporting fewer awards and researchers; lower success rates.



Cannot speak to FY 2026.

FY25 Funding Strategies

- Funding challenges have included:
 - Loss of staff
 - Delayed 'January' Council meeting
 - Changing HHS and NIH policies and priorities
- To improve our ability to efficiently make awards in FY25, DERT has:
 - Emphasized Non-competing awards
 - In Q4 we have used strategies such as MYF competing and non-competing awards
- We are on course to issue all FY25 awards and 100% of our appropriated funds!



Presidential Executive Order

- https://www.whitehouse.gov/presidential-actions/2025/08/improving-oversight-of-federal-grantmaking/
- Senior level review of NOFOs and grant awards
 - Current NIH procedures are consistent with this directive
- "peer review recommendations remain advisory and are not ministerially ratified, routinely deferred to, or otherwise treated as de facto binding by senior appointees or their designees."
- Waiting for implementation guidance from NIH
- Will inform our FY26 funding strategies

DERT Activities and Highlights



DERT Activities – others??

WTP Disaster Meeting

Building Local Capacity and Bridging Training Gaps in Disaster Preparedness and Response for Workers and Communities

Virginia Beach, VA

Sept 17-18, 2025



EHS Core Centers Annual Meeting

University of Kentucky Oct 27-30, 2025



Pediatric and Reproductive EH Scholars/PEHSU Grantee Meeting

Decatur, GA Nov 12-14, 2025

Centers on Children's Environmental Health Research and Translation Grantee Meeting JHU-DC

Sep 16-18, 2025

Lung as the Gateway for Environmental Exposures NHLBI, NIEHS, NIAID

NHLBI, NIEHS, NIAID Virtual workshop Oct 14-15, 2025. **Cohorts for Environmental Exposures and Cancer Risk Grantee Meeting**

University of Michigan

Dec. 4-5, 2025

Thank you!

Questions?

