This weekly opportunity overview is provided by McAllister & Quinn's Research Universities Practice. This comprehensive list encompasses research and development opportunities relevant to R1 and R2 institutions across the Federal government.

**NOTE:** Opportunities from the Inflation Reduction Act are marked -IRA; Opportunities from the CHIPS bill are marked -CHIPS; Bipartisan Infrastructure Law opportunities are marked -BIL.

### National Science Foundation

1. [Dear Colleague Letter: INCLUDES Alliances - Strengthening and Scaling Systems Transformation](#)
2. [Building the Prototype Open Knowledge Network (Proto-OKN)](#)
3. [Centers for Research and Innovation in Science, the Environment and Society](#)

### Department of Health and Human Services

National Institutes of Health
1. Liver Cancer Collaborative Projects with the Liver Cirrhosis Network (U01 Clinical Trial Optional)
2. Impacts of climate change across the cancer control continuum (R21 Clinical Trial Optional)
3. Pulmonary Outcomes and Sequelae after Treatment-TB (POST-TB) (R01 Clinical Trial Optional)
4. Impacts of climate change across the cancer control continuum (R01 Clinical Trial Optional)
5. NIH Director's Transformative Research Awards (R01 Clinical Trial Optional)
6. NIH Director's Early Independence Awards (DP5 Clinical Trial Optional)
7. Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection (R21 Clinical Trial Optional)
8. NIDCR Research Grants for Analyses of Existing Genomics Data (R01) (Clinical Trial Not Allowed)
9. Animal Models for Hepatitis B and C (R01 Clinical Trial Not Allowed)
10. NIH Directors New Innovator Award Program (DP2 Clinical Trial Optional)
11. Understanding Neurological Effects of COVID-19 and Post-Acute Sequelae of SARS-CoV-2 Infection (R01 Clinical Trial Optional)
12. Suicide Prevention Across the Life Span in Low- and Middle-Income Countries (R34 Clinical Trial Optional)
13. Defining Mechanisms of HIV Induced Inflammation and Immune Activation During Suppressive Antiretroviral Therapy (ART) (R01 Clinical Trial Not Allowed)
14. Integration and Coordination Center for the Common Fund Data Ecosystem (U54 Clinical Trial Not Allowed)

Administration for Children and Families

1. National Center for Adoption Competent Mental Health Services
2. National Center for Enhanced Post-Adoption Support

Centers for Disease Control and Prevention

1. CDC’s National Networks Driving Action: Preventing Tobacco- and Cancer-Related Health Disparities by Building Equitable Communities
2. National Partnerships to Promote Cancer Surveillance Standards and Support Data Quality and Operations of National Program of Cancer Registries
### Health Resources and Services Administration

1. [Rural Health Care Coordination Program](#)
2. [Delta Health Systems Implementation Program](#)
3. [Health Careers Opportunity Program: The National HCOP Academies](#)

### Department of Energy

1. [Rare Earth Metal Extraction and Flyash Cleaning Method](#)

### Advanced Research Projects Agency - Energy

1. [GRID OVERHAUL WITH PROACTIVE, HIGH-SPEED UNDERGROUNDING FOR RELIABILITY, RESILIENCE, AND SECURITY (GOPHURRS)](#)

### Department of Defense

1. [FY24 Young Investigator Program](#)
2. [R&D Support for High Power Electronics and Advanced Materials](#)
3. [Mission Systems Flying Test Bed](#)
4. [Research Development Contract](#)

### Congressionally Directed Medical Research Programs

1. [DOD, Spinal Cord Injury, Clinical Trial Award](#)
2. [DOD, Spinal Cord Injury, Translational Research Award](#)
3. [DOD, Spinal Cord Injury, Clinical Translation Research Award](#)
4. [DOD, Spinal Cord Injury, Investigator-Initiated Research Award](#)
5. [DOD, Peer Reviewed Alzheimer’s, Transforming Research Award](#)
6. [DOD, Peer Reviewed Alzheimer’s, Transforming Diagnosis Award](#)
7. [DOD Peer Reviewed Alzheimer’s, Transforming Care Award](#)

### Defense Advanced Research Projects Agency

1. [Pipelined Reasoning Of Verifiers Enabling Robust Systems (PROVERS)](#)
2. [Large Area Device-Quality Diamond Substrates (LADDIS)](#)

### Department of Justice
1. **FY23 Continuation and Expansion of Regional De-Escalation Training Centers - Community Policing Development Solicitation**
2. **FY23 Critical Topics -Community Policing Development Solicitation**
4. **OJJDP FY 2023 Post-Secondary Education Opportunities for Child Protection Professionals**
5. **OJJDP FY 2023 Opioid Affected Youth Initiative**
6. **BJA FY 23 Tribal Justice Training and Technical Assistance Program**

### National Aeronautics and Space Administration

1. **ROSES 2023: A.59 Technology Development for Support of Wildland Fire Science, Management, and Disaster Mitigation**
2. **University Innovation (UI) Project**
3. **Research, Engineering, and Mission Integration Services 2 (REMIS2)**

### Nuclear Regulatory Commission

1. **U.S. Nuclear Regulatory Commission Notice of Funding Opportunity (NOFO), Research and Development Grant, Fiscal Year (FY) 2023**

### Department of Veteran Affairs

1. **Veterans Legacy Grants Program**

**FORECASTED**

### Department of Health and Human Services

**Centers for Disease Control and Prevention**

1. **Identify and Evaluate Potential Risk Factors for Amyotrophic Lateral Sclerosis (ALS)**

**Health Resources and Services Administration**

1. **National Organizations of State and Local Officials: State Public Health Financing**
### Department of Energy

1. DOMESTIC NEAR NET SHAPE MANUFACTURING TO ENABLE A CLEAN AND COMPETITIVE ECONOMY
2. WE TO OFFSHORE WIND 2023 CENTERS OF EXCELLENCE

### Department of Defense

Congressionally Directed Medical Research Programs

1. Chronic Pain Management Research Program
2. Vision Research Program

### National Aeronautics and Space Administration


### ADVANCE INTEL: COMMITTEE MEETINGS, HEARINGS, INDUSTRY DAYS, REQUESTS FOR NOMINATIONS AND INFORMATION, ETC.

**ADVISORY COMMITTEE MEETINGS**

### National Science Foundation

1. Advisory Committee for Engineering: Notice of Meeting

### Department of Health and Human Services

Center for Disease Control and Prevention

1. Advisory Committee on Breast Cancer in Young Women; Meeting
2. Advisory Committee to the Director, Centers for Disease Control and Prevention
Food and Drug Administration

1. Nonprescription Drugs Advisory Committee and the Obstetrics, Reproductive and Urologic Drugs Advisory Committee
2. Pulmonary-Allergy Drugs Advisory Committee

Health Resources and Services Administration

1. Meeting of the National Advisory Council on Migrant Health

Department of Energy

1. Electricity Advisory Committee

Department of Commerce
National Institute of Standards and Technology

1. National Artificial Intelligence Advisory Committee

INDUSTRY AND PROPOSER DAYS

Department of Health and Human Services
Advanced Research Projects Agency for Health


WORKSHOPS

National Science Foundation

1. HBCU-EiR Planning Grants DCL
2. Building the Proto-OKN Program Webinar
### Department of Health and Human Services  
National Institutes of Health

1. [Notice of Pre-Application Webinar for RFA-AG-24-009, “Alzheimer's Disease (AD) and AD-Related Dementias (ADRD) Real-World Data Platform (U54 Clinical Trial Optional)”](#)
2. [Notice of NCI Virtual Workshop to Engage Multi-Cancer Detection (MCD) Assay Developers](#)

### Department of Defense

1. [ACC-Orlando April 2023 Hybrid TReX II OTA Overview Session Information](#)

### Department of Commerce  
National Institute of Standards and Technology

1. [CHIPS for America Workforce Development Guide Webinar](#)

### REQUESTS FOR INFORMATION

### Department of Health and Human Services  
Agency for Healthcare Research and Quality

1. [Agency Information Collection Activities: Proposed Collection; Comment Request](#)

### Department of Energy

1. [Secondary Electron Yield Measuring](#)
2. [Challenges and Opportunities of Increasing Material Circularity](#)
3. [Fusion Prototypic Neutron Source (FPNS)](#)

### Department of Defense

1. [Range Safety Telemetry System (RSTS) Sources Sought/Notice of Intent](#)
2. [RFI-TRAINING FOR DESIGN IMPROVEMENTS](#)
3. [Advanced Nuclear and DE Materials for Integrated Composites (ANDEMIC)](#)
4. Distributed Common Ground/Surface System - Marine Corps (DCGS-MC) Geospatial Intelligence (GEOINT) for Research and Development, Training, Engineering, and Integration Support

**National Aeronautics and Space Administration**

1. Collecting Data from Medium or Greater Class Commercial Launch Vehicle Missions to Characterize Low-G Slosh Behavior RFI

**United States Agency for International Development**

1. Integrated Health Systems Strengthening Activity, Bureau for Global Health, Office of Health Systems

**REQUESTS FOR NOMINATIONS**

**Department of Commerce**

National Oceanic and Atmospheric Administration

1. Hydrographic Services Review Panel

Please reach out to Funding@temple.edu with any questions about these or other opportunities