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.

### FUNDING OPPORTUNITIES

**GRANT, CONTRACTING, PRE-SOLICITATIONS, & OTHER FUNDING MECHANISMS**

**National Science Foundation**

1. Fluid Dynamics
2. Spectrum and Wireless Innovation enabled by Future Technologies - Satellite-Terrestrial Coexistence (SWIFT-SAT)
3. Archaeology Program Senior Research Awards (Arch-SR)
4. Dear Colleague Letter: Announcement of Upcoming Topics for the 2023 NSF's Convergence Accelerator Solicitation

**Department of Health and Human Services**

National Institutes of Health

1. Addressing the Primary Care Needs of Cancer Survivors (U01 Clinical Trial Required)
2. NIH Medical Scientist Partnership Program (FM1 Clinical Trial Not Allowed)
3. Understanding Chronic Conditions Understudied Among Women (R01 Clinical Trial Optional)  
4. Biomedical Technology Optimization and Dissemination Center (BTOD) (RM1-Clinical Trial Not Allowed)  
5. LARGE-SCALE T CELL IMMUNE EPITOPE DISCOVERY AND MECHANISMS OF T CELL PROTECTION  
6. Edward R. Roybal Coordinating Center (R24 - Clinical Trial Not Allowed)  
7. Roybal Centers for Translational Behavioral Research on Dementia Care, Caregiver Support, and Prevention of Alzheimer's Disease and Related Dementias (AD/ADRD) (P30 Clinical Trial Required)  
8. Roybal Centers for Translational Research on Aging (P30 Clinical Trial Required)  
9. National Addiction and HIV Data Archive Program

Administration for Children and Families

1. ORR Employer Engagement Program  
2.ACYF/CB Quality Improvement Center on Workforce Analytics

Administration for Community Living

1. The Eldercare Locator  
2. Rehabilitation Research and Training Center (RRTC) on Employment Among People with Physical Disabilities

Centers for Disease Control and Prevention

1. Advancing the capacity of immunization program managers through a national coordinating organization  
2. Provision of Training and Technical Assistance to Enhance Comprehensive Cancer Control Outcomes  
3. The Sudden Unexpected Infant Death (SUID) and Sudden Death in the Young (SDY) Case Registry

Food and Drug Administration

1. OMHHE Health Equity Innovation Award: Enhance Equity Funding Opportunity (U01) Clinical Trials Not Allowed

Department of Energy
1. **Industrial Decarbonization and Emissions Reduction Demonstration-to-Deployment Funding Opportunity Announcement** - *BIL, IRA*
2. **Office of Science Scientific Discovery Through Advanced Computing (SCiDAC) - FES Partnerships**

### Department of Defense

1. [2023 AFRL/RW Partnership Intermediary Agreement (PIA)](#)
2. [FY23 Defense Established Program To Stimulate Competitive Research (DEPSCOR) – Capacity Building (Cb)](#)
3. [FY23 Defense Established Program To Stimulate Competitive Research (DEPSCOR) – Research Collaboration (Rc)](#)

### Congressionally Directed Medical Research Programs

1. [Ovarian Cancer Clinical Translational Research Award](#)
2. [Ovarian Cancer Clinical Trial Award](#)

### Defense Advanced Research Projects Agency

1. [Speed and Runway Independent Technologies (SPRINT)](#)
2. [Optimum Processing Technology Inside Memory Arrays (OPTIMA)](#)

### Department of Commerce

1. [BJA FY 22 Extreme Risk Protective Order and Firearm Crisis Intervention Training and Technical Assistance Initiative](#)

### Department of Agriculture

1. [International Agricultural Education Fellowship Program](#)
2. [Farm Business Management and Benchmarking Competitive Grants Program](#)
3. [Food and Agriculture Defense Initiative Extension Disaster Education Network](#)

### Department of Justice

1. [BJA FY 23 Drug Data Research Center to Combat the Overdose Crisis](#)
2. [OJJDP FY 2023 Strengthening ICAC Technological Investigative Capacity](#)
| 3. | **BJA FY 23 STOP School Violence Training and Technical Assistance (STOP TTA) Program**  |
| 4. | **NIJ FY23 Community-Based Violence Intervention and Prevention Initiative (CVIPI) Research, Evaluation, and Associated Training & Technical Assistance Support**  |
| 5. | **OJJDP FY 2023 Strategies To Support Children Exposed to Violence**  |
| 6. | **BJA FY 23 Community-based Approaches to Prevent and Address Hate Crimes**  |
| 7. | **BJA FY 23 National Center on Restorative Justice**  |

**FORECASTED**

### Department of Health and Human Services
National Institutes of Health

1. **Notice of Intent to Publish a Funding Opportunity Announcement for HIV Prevention and Alcohol (R34 Clinical Trials Optional)**
2. **Notice of Intent to Publish a Funding Opportunity Announcement for HIV Prevention and Alcohol (R01 Clinical Trials Optional)**

### Department of Energy

1. **Notice of Intent to Issue a Funding Opportunity Announcement No.: DE-FOA-0003036 "Energy Storage Demonstration and Validation"**
2. **Notice of Intent to Issue Funding Opportunity Announcement No. DE-FOA-0002997 "IEDO FY23 Multi-topic FOA"**

### Department of Defense
Congressionally Directed Medical Research Programs

1. **Melanoma Research Program Anticipated Funding Opportunities for Fiscal Year 2023 (FY23)**

### Department of Homeland Security

1. **Request for Information on Barriers to Historically Black Colleges and Universities (HBCUs) in applying for Nuclear Forensics Research Awards (NFRAs)**
### ADVISE INTEL: COMMITTEE MEETINGS, HEARINGS, INDUSTRY DAYS, REQUESTS FOR NOMINATIONS AND INFORMATION, ETC.

**ADVISORY COMMITTEE MEETINGS**

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<td>1.  <a href="#">Grantee Reporting Requirements for the Emerging Frontiers in Research and Innovation Program</a></td>
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<td>1.  <a href="#">Astrophysics Advisory Committee</a></td>
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<td>2.  <a href="#">NASA Advisory Council; Aeronautics Committee</a></td>
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**INDUSTRY AND PROPOSER DAYS**

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<td>1.  <a href="#">Systems Engineering Contractor Support Services Follow-on Industry Day</a></td>
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### Department of Energy

1. [Request for Information regarding creation of Storage Innovations Liftoff Announcement](#)
2. [Preparing a Future Workforce in Quantum Information Science](#)

### Department of Defense

1. [RFI for the PMA260 Virtual Industry Day April 2023](#)

### Department of Homeland Security

1. [Passive Radar Systems for Detecting and Tracking Small UAS](#)

For questions about these opportunities please reach out to OVPR [funding@temple.edu](mailto:funding@temple.edu)