

Alabama State University Office of Research and Sponsored Programs (ORSP)

Pernell L. Jenkins, MBA



Where We Started

2019-2020

- 35 Submissions
- Awards \$8.3 MM



Key Ingredients of Impact

Increase the number of submissions

- Increase the number of funding opportunities that the campus has access to
- Increase the number of awards
- Obtain the knowledge and education needed to understand the impact of non-compliance



Increased Submissions

- Conducted Grant Administration Workshops
- Met with Department Directors, and Deans
- Hosted one-on-one Technical Assistance meetings with interested Writers (making sure the Investigator understands the sponsor guidelines)
- Paired Junior Faculty with Senior Faculty to help guide and mentor
- Encouraged Departments and Colleges to set submission goals



Increased Funding Opportunities

- Committed to sending out 100 funding opportunities per academic year
- Created a computer lab to provide Technical Assistance (TA) for Faculty and Staff interested in writing grants
- Purchased a subscription to InfoEd/Spin that will allow faculty and staff to search for funding opportunities outside of the opportunities that we send out... Employees have access to over 40,000 funding opportunities and 10,000 Sponsors



Increased Awards

- Had Reviewers come to the campus and conduct workshops
- Solicited the help of Faculty who serve as Reviewers to assist with proposal development
- Paired Senior Faculty members with Junior Faculty to assist in proposal development and explain the importance of understanding the funding opportunity announcement



As A Result.....

2019-2020

- 35 Submissions
- Awards \$8.3 MM

2020-2021

- 55 Submissions
- Awards \$28.3 MM

2021-2022

- 41 Submissions
- Awards \$34.2 MM

2022-2023

- 86 Submissions
- Awards \$56+ MM



Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED)

Alicia J. Knoedler, PhD, CRA Head, Office of Integrative Activities Dina Myers Stroud, PhD
Program Director
GRANTED/HBCU-EIR

Kimberly P. Littlefield, PhD Program Director - GRANTED

Apply to the National Science Foundation



Right now is a terrific time to apply

to the National Science Foundation (NSF) for funding

to support research projects that expand knowledge in science, engineering and education as well as those that seek to increase the capacity of the U.S. to conduct and exploit such research.

Overview



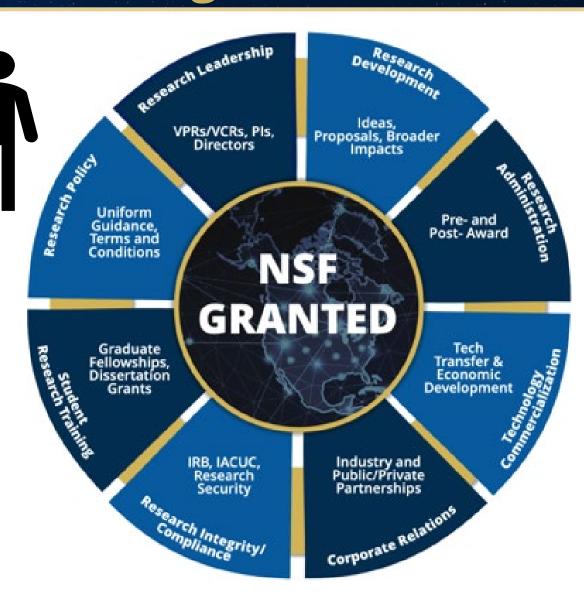
- The What and Why of GRANTED?
- What do we support?
- What have we funded so far?
- What make for a successful proposal?
- Outcomes and Impacts

NSF GRANTED - What are we doing?



"A strong national research enterprise relies on more than funding for the research itself." NSF PD 23-221Y

- research development
- research administration
- technology transfer and commercialization
- corporate relations/public-private partnerships
- research integrity, compliance, and security
- research policy
- infrastructure to support of student research
- research leadership



Why GRANTED? Acknowledging Challenges....

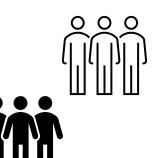


- Disparities in hiring and attrition rates for research support staff
- Training is available but not equitably accessible
- Federal funding is not distributed equitably or broadly across the national research enterprise
- Varied institutional access to research support and sponsored project management resources
- Investment in research support and sponsored project management resources does not match faculty need, expectations, and/or institutional mission



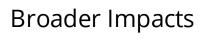
Research Support and Service Infrastructure Ecosystems

Why GRANTED?



Research Development

Research Training







Research Administration







Corporate Relations



Research Integrity/Compliance



Research Policy



Research Leadership

Not NSF "business as usual"



Program Description – PD 23-221Y

- https://new.nsf.gov/funding/initiatives/broadening-participation/granted
- Ideas that over time will increase access, catalyze national transformation, and address systemic equity and diversity issues in the research enterprise
- Projects must be fully developed
- PIs and Co-PIs should be the ones doing the work
- Project costs ask for what you need!

Not NSF "business as usual"



Program Description – PD 23-221Y

- Not a limited submission
- No deadline
- No budget floor, no budget cap
- Project terms should be no more than 5 years
- Does not restrict or discourage <u>any</u> higher education institution or non-profit organization from participating
- Does not fund disciplinary research

Ideas for GRANTED



- Strengthening the Nation's Research Enterprise is the goal
- Gains within PUIs, ERIs and MSIs is a goal
- National Transformation of the Research Enterprise is the Broader Impact
- Workforce Development
- Hiring
- Creating capacity for public/private partnerships
- Establishing Tech Transfer Shared Service
- Research leadership
- Knowledge management

Next steps... GRANTED PD 23-221Y Proposals



It starts with an idea! It involves collaboration/communication.

Need and rationale
Activities to address the need
Model that benefits others
Metrics for success
Dissemination
Sustainability



Funded Initial Convenings





- Direct Support for Development and Capacity Building
- Research on the Research Enterprise
- Professional Development for Research Administration
- Workforce Development
- Collaborative Shared Service Models

Funded Projects

What's missing?

Where are we going?



Outcomes

- Increased Access to Research Support and Service Infrastructure
- Increased Participation
- New Knowledge
- New Networks
- Workforce Expansion
- Visibility

Impacts

- More Equitable and Diverse Participation
- Shifts in Funding Flow
- Changes in Practice and Policy
- Robust and Resilient Enterprise
- Clear(er) Career Paths
- Recognition
- Transformative Change

Contact Information and GRANTED Engagement



Email: <u>GRANTED@nsf.gov</u>; <u>aknoedle@nsf.gov</u> <u>klittlef@nsf.gov</u> <u>dstroud@nsf.gov</u>

Website: https://new.nsf.gov/funding/initiatives/broadening-participation/granted

- Join the GRANTED Mailing List
- Volunteer to be a reviewer for GRANTED
- Office Hours: Wednesdays, 3-4pm ET
- Have an idea? Send us a project summary!

UIDP Academy Workshop

Structuring for Success: Research Teams

Sajid Hussain



Strengthening University-Industry Partnerships



Indirect Cost Rate

 https://www.ecfr.gov/cur rent/title-2/subtitle-A/chapter-II

Previous / Next / Top ECFR CONTENT Appendix III to Part 200—Indirect (F&A) Costs Identification and Table of Assignment, and Rate Determination for Institutions of Higher Contents **Education (IHEs)** Details A. General Print/PDF This appendix provides criteria for identifying and computing indirect Display (or indirect (F&A)) rates at IHEs (institutions). Indirect (F&A) costs are Options those that are incurred for common or joint objectives and therefore cannot be identified readily and specifically with a particular sponsored Subscribe project, an instructional activity, or any other institutional activity. See subsection B.1 for a discussion of the components of indirect (F&A) costs.

Title 2 / Subtitle A / Chapter II / Part 200 / Appendix III to Part 200



Distribution of Funds

General Funds Predetermined proportion Negotiated with Dean or Provost

Sample IDC Distribution

10% - Office of the Provost

05% - VP for Research and Economic Development

30% - School/Department

30% - Principal Investigators

25% - Start-up for New Faculty



Research
Development
Programs

Time Release

Additional Staff
Members to
support research

Small HBCU Challenges

Salary

 Faculty Salaries may not be very competitive; reach the limit of 2 months (NSF) very soon.

Time Release

• Due to limited staff, time release could be challenging for the department.

Full-Time/Part-Time Ratio

 Maintain the acceptable ratio for Full Time / Part Time Faculty.

IDC and University Leadership



IDC aligned with the University Strategic Plan.

Campus Master Plan

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