Toolkits for Inclusion, Broader Impacts & Outreach

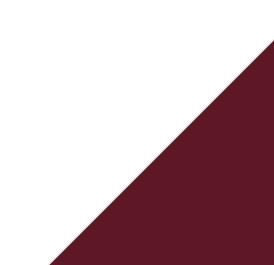
Fuel Your Funding Series Spring 2024

INTRODUCTIONS

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VIBES

LEARN TOGETHER

BE STRATEGIC

Make Plans



MISSISSIPPI STATE UNIVERSITY DIVISION OF ACCESS, DIVERSITY AND INCLUSION



UPCOMING

FEBRUARY & MARCH

APRIL 1

Authentic & Meaningful Participant Engagement

ORED WORKSHOPS



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OVERVIEW

PROPOSAL WRITING RESOURCES

NEW RESOURCES ON OUR WEBSITE

The Office of Inclusive Excellence is eager to collaborate with PIs across campus on research, proposal preparation, and initiative evaluation. With more funders requiring or encouraging PIs to address important topics like inclusive recruitment practices, post doctoral and graduate student mentorship plans, broader social impacts and the like, OIDI is here to help.

Some resources for PIs as they prepare proposals and research include:

- <u>National Science Foundation Diversity Initiatives Overview</u>
- U.S. Department of Agriculture Equity Priorities
- National Aeronautics & Space Administration Equity Plan

OIDI.MSSTATE.EDU

COMMON DIVERSITY ELEMENTS

Inclusive	Institutional	Broader
Recruiting	Plan or	Impacts
Plan	statement	writing
PI Diversity statement	Workshops, Trainings, custom plans	



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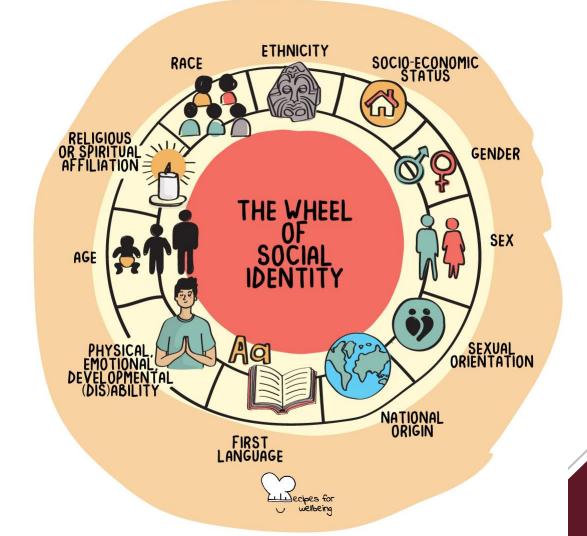
COMMON TERMS & KEY ELEMENTS

KEY WORDS & PHRASES

- DEI or DEIB or DEIAB or Belonging or Inclusion
- Diversity, Equity & Inclusion
- Diversity, Equity, Inclusion, Belonging
- Diversity, Equity, Inclusion, Allyship, Belonging
- Belonging- sense that this is a place where you can thrive and have the support and resources to do so
- Access- get in the door and have the tools to thrive



What Are They Talking About?





Key Words By Funder

- Department of Defense: DEI
- USDA: Equity, Access
- NSF: Diversity initiatives, global community/society
- NASA: Diversity & inclusion
- NIH: Diversity, safe environments, underrepresented racial & ethnic groups
- DOE: Equity, diversity, teacher inclusion



KEY CONCEPTS

- Person-First Language
- Asset-Based Writing & Thinking



USING LANGUAGE WISELY

Person First Language

- Addresses the person before the identity
- Does not ignore or diminish the identity, just focuses on our shared humanity
- Helps to eliminate stereotypes, makes people feel good about themselves
- Blind guy
- Autistic kid

- Dave, who is visually impaired
- Kid with autism/on the spectrum



PERSON FIRST LANGUAGE IN GRANTS

People from racially underrepresented backgrounds

Minorities

People of color

Genders underrepresented in STEM fields



Person First Language in Grants

Pell-eligible students

Poor people

Students at Title V schools Students on free or reduced lunch

People with limited incomes Households earning less than \$XX



PERSON FIRST LANGUAGE IN GRANTS

People with disabilities

Disabled

People on the autism spectrum People who use mobility aids

People who self-identify as...



Person First Language in Grants

- Black or African Americans
- Hispanic/Latinx
- Asians/Asian-Americans
- Indigenous or Native
- Pacific Islander, Alaska Native

People of color



THE PERSON IS NEVER THE PROBLEM

- We aren't trying to fix people
- We are trying to fix the systems that people must navigate
- Systems keep people from being successful
- Every person has the capacity for success in their own way



ASSET-BASED THINKING & WRITING You're on a diet and you deviate from it and each a bunch of pizza Tell yourself it's ok, Go buck wild- you and try to eat a already ruined your healthy dinner and diet, and eat take a walk **EVERYTHING**

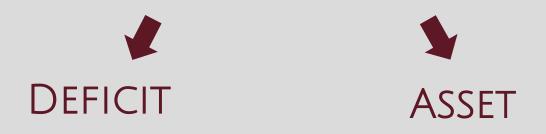
ASSFT

DEFICIT



ASSET-BASED THINKING & WRITING

Writing a grant to address a situation where students have reading scores that are below the expected scores.





ASSET-BASED THINKING & WRITING

Writing a grant to get scholarship money for minorities in STEM fields.





ASSET-BASED THINKING & WRITING

Audience example







TOOLS & CROWDSOURCING

NSF: BROADENING PARTICIPATION

Increase	Create	DEVELOP
Workforce	Inclusive	LEADERS OF
Diversity	Workforces	THE FUTURE
Recruit Underrepresented Students	Workshops, Trainings, custom plans	Trainings, mentoring



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BROADER IMPACTS: POTENTIAL TO BENEFIT SOCIETY AND CONTRIBUTE TO THE ACHIEVEMENT OF SPECIFIC, DESIRED SOCIETAL OUTCOMES

- NSF always, but increasingly other funders
 - Research itself contributes to societal problems or breakthroughs
 - Activities related to the research projects—often, training ground (e.g., for undergraduates or graduate students, early career scientists, REU, Postdoc mentoring plan)
 - Activities supported by an complementary to the project—educational workshops, teacher training, communicating science to broad audiences, etc.



OFFICE OF INCLUSIVE EXCELLENCE GRANTS SITE

- Links to diversity & inclusion resources for each of our major funders
- A few items we have linked for you:
 - GanttProject Management
 - Logic Model Development Guide
 - Advancing Research Impact in Society (ARIS)
 - Pivot
 - Zotero



Office of Inclusive Excellence Grants Site

- Visuals and Planning
 - \circ Canva
 - Microsoft Whiteboard
 - LucidChart
 - \circ Trello
 - BioRender

- Assessments & Evaluations
 - Qualtrics
 - Center for Evaluation & Research
 - Microsoft BI
 - MS State Libraries



WHAT WILL YOU WRITE FOR?

Turn & discuss

QUESTIONS