

# Internal Funding Opportunities Focus: Targeted Proposal Teams (TPT)

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#### TAMU RESEARCH ENTERPRISE STRATEGIC PLAN (2023-2030)

Supporting the university's mission and goals, the Division of Research aims to strategically strengthen the research enterprise, as captured by our mission statement:

The DOR will advance and strengthen all aspects of the research enterprise by implementing an enhanced, integrated, and strategic approach to:

- Capitalize on our research strengths to deliver solutions to serve the public good.
  - Grow our resources, infrastructure, data, and technology.
  - Align opportunities with potential collaborators and research teams.
  - Support interdisciplinary/multidisciplinary collaborations to advance research.
  - Increase federal, state, and private funding.
  - Provide effective research support.
- Build capacity through collaborations and strategic investments.
- Promote creativity and innovation, while ensuring the highest standards of research integrity....
- Increase communication and enhance visibility with stakeholders to promote the value of research....

## **Internal Funding Opportunities - DOR**



- Arts & Humanities Fellowship Program Gerianne Alexander
  - 2023: 6 awards (\$90K total)
  - 2024: Proposals under review
- Research Development Fund (RDF) Brendan Roark
- Panther RISE Program (PRISE; with PVAMU) Henry Fadamiro
  - 2023: 15 awards (\$600K total)
  - 2024: Proposals under review
- Advancing Discoveries to Market (ADM) Henry Fadamiro
  - 2023: 22 awards (\$4.85M total)
  - 2024: Proposals under review
- ASCEND
  - Research Leadership Fellowships (RLF) Gerianne Alexander
    - 2023: 12 awards (\$900K total)
    - 2024: In progress
  - Targeted Proposal Teams Gerianne Alexander & Henry Fadamiro

https://vpr.tamu.edu/find-funding/

## Targeted Proposal Teams (TPT)



- Initiated in 2023 as part of ASCEND.
- \$5M investment annually.
- Purpose: To build and facilitate teams for the purpose of submitting large interdisciplinary proposals with strong potential to make an indelible mark on knowledge that can address a societal challenge.
- Proposals from interdisciplinary teams must target a large (>\$5M) extramural proposal addressing a societal problem
- 2023: 9 awards (\$4.75M total).
- Proposal development support provided by RDS; coordinated SRS support.



- TPT deconstructed based on lessons learned and feedback, and to better align program with the needs of the faculty.
  - TPT 2.0 provides seed funding for innovative research and creative ideas in three categories:
    - Collaborative Seed Grants
    - Proposal Planning Grants
    - Grants on the Edge
  - Two calls per year (Fall and Spring).
  - ~25 awards per category per year (based on proposal quality and recommendations of the Review Committee).



# Eligibility & Requirements:

- Open to TAMU (including TEES & AgriLife Research) faculty eligible to serve as PI for external funding.
- A proposal must include at least two faculty from diverse disciplines.
- An individual may serve as PI on only one proposal per TPT category.
- Current awardees (PIs) of an active TPT award not eligible to serve as PI.
- Awardees expected to engage with the VPR office and comply with reporting requirements.

#### **Collaborative Seed Grants**



- <u>Purpose</u>: To increase research and creative capacity by funding teams of interdisciplinary researchers pursuing curiosity-driven, high-risk, highreward projects in their early stages of development (new/emerging teams).
- Funding: Up to \$60K over 12 months.
  - Personnel, research supplies, project specific travel.
- Proposal Evaluation (project narrative limited to 3 pages):
  - Intellectual merit, significance, and feasibility of research/creative idea.
  - Composition of the proposal team.
  - Extramural funding opportunity.

## **Proposal Planning Grants**



- <u>Purpose</u>: To support/facilitate interdisciplinary teams that will submit largescale extramural proposals to a targeted sponsor (established teams).
  - Target extramural awards include program/center/institute grants from NSF, NIH, DOE, etc.; major grants from NEH and other sponsors.
  - Target may vary depending on targeted societal problem.
  - All topics will be considered. Proposal supporting the six (broadly defined) strategic themes identified in the TAMU Research Strategic Plan are encouraged.
- Funding: Up to \$100K over 12 months.
  - Personnel (to assist with team facilitation), salary/course buyout for PI, data compilation and analysis, team meetings/workshops, travel to external collaborators/sponsor(s).
- Proposal Evaluation (project narrative limited to 3 pages):
  - Intellectual merit, significance, and feasibility of research/creative idea.
  - Composition and qualifications of the proposal team.
  - Evidence of pilot data/existing work by team.
  - Broader impacts and relevance of the proposed project to Texas and National priorities.
  - Plans for leveraging extramural funding opportunity.

#### **Grants on the Edge**



- <u>Purpose</u>: To enhance the competitiveness of previously submitted extramural grant proposals (since 2023) that received competitive rating by a panel/study section but not funded.
- Funding: Up to \$25,000 (for proposal budgets of ≤\$2 million) and up to \$50,000 (for proposal budgets >\$2 million) over 12 months.
  - Personnel, research supplies, project specific travel, proposal review service.
- Proposal Evaluation (project narrative limited to 3 pages):
  - Merit of the research proposed in the unfunded extramural submission (based on scores/rankings and feedback from external review panel or study section)
  - Merit of the proposed improvements (including specific plans and timeline for resubmission of proposal to external sponsor).
  - Note: Required to resubmit the proposal within 12 months upon award completion.

# **Proposed Timeline**



TPT Funding Category	Fall RFP		Spring RFP	
	Release Date	Submission Deadline	Release Date	Submission Deadline
Collaborative Seed Grants	Jul. 2024	Sept. 2024	Feb. 2025	Apr. 2025
Planning Grants	Jul. 2024	Sept. 2024	Feb. 2025	Apr. 2025
Grants on the Edge**	Jul. 2024	Sept. 2024	Feb. 2025	Apr. 2025

\*\*Additional calls per year?

Note: Information/Q&A sessions proposed