

2021-2022 Board of Regents

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Did you know?

The Office of Research maintains a webpage dedicated to Board of Regents funding—including resources for budgetary information!

Visit the <u>UNO Office of Research</u> <u>website</u> to learn more.

STATE SPONSORS

If funding at the state level would be appropriate for your project, the below resources might assist you.

The Louisiana Board of Regents (BoR) Office of Sponsored Programs provides more funding to University of New Orleans projects than any other state-level sponsor. For a list of other state-level sponsors, click here.

Louisiana Board of Regents (BoR)

Most state-level funding at UNO comes from the Louisiana Board of Regents (BoR). The majority of the BoR's programs fall into two categories:

1. LA EPSCoR: Louisiana Experimental Program to Stimulate Competitive Research

i. Consortium for Innovation in Manufacturing & Materials (CIMM) Seed Funding

ii. Supervised Research Experiences for Undergraduates (SURE)

III. LA NASA EPSCoR

2. BoRSF: Board of Regents Support Fund

i. Research Competitiveness Subprogram (RCS)

ii. Industrial Ties Research Subprogram (ITRS) with Proof-of-Concept/Prototyping (PoCP) Initiative

iii. Awards to Louisiana Artists & Scholars (ATLAS)

IV. Departmental Enhancement

Visit the BoR's Grant Guide at-a-Glance page to see an overview of the BoRSF, LA EPSCoR, and other special programs. To view opening and closing dates for funding opportunities, visit their Announcements page.

Sample Proposals

Interested in sample proposals? You can request **any** previously-submitted Board of Regents funding proposal from the sponsor. Instructions are available on the **Board of Regents website**.

To read overviews of all previous submissions and make your selections. refer to the BoR Consultant Reports.

Programs Offered

- Research Competitiveness Subprogram (RCS)
- Industrial Ties Research Subprogram (ITRS) with Proof of Concept/Prototyping (PoC/P) Initiative
- Departmental Enhancement (DE)
- Awards to Louisiana Artists and Scholars (ATLAS) Subprogram
- NASA Cooperative Agreement Notice (CAN)



Board of Regents Deadlines

| September | | October | | November | |
|-----------|--------------------------|---------|--|----------|---------------------------|
| 27 | ITRS, PoCP, RCS NOIs due | 11 | ATLAS NOIs due | 1 | ITRS, PoCP proposals due |
| 29 | NASA CAN NOI due | 15 | Last day to submit questions to BoR (optional) | 8 | RCS proposals due |
| | | 25 | Dept Enhance proposals due | 18 | NASA CAN pre-proposal due |
| | | | | 22 | ATLAS proposals due |

Research Competitiveness Subprogram

(RCS)



RCS: Overview

The proposed research must include fundamental (basic) research contributions rather than simply the application of existing knowledge.

The RCS is a stimulus program directed only toward those researchers who are at the *threshold of becoming competitive* on a consistent basis in the Federal R&D marketplace.

Two types of RCS programs:1. Up to \$200,000 over 3 years2. Up to \$20,000 over 1 year



RCS: Eligibility

Disciplines

- Engineering B (Industrial, Materials, Mechanical, etc.)
- Biological Sciences I and II
- Computer and Information Sciences
- Earth/Environmental Sciences
- Chemistry
- Health and Medical Sciences

Proposal Limit

- You may only serve as a PI or Co-PI on one RCS grant at a time
- Pls or co-Pls awarded an RCS grant in 2020-2021 are not eligible

RCS: Budgets

Monetary & Time Limitations RCS: Up to \$200,000 over 3 years Last year's first-year average: \$49,310 RCS 1-Year: Up to \$20,000 for 1 year Last year's average: \$19,517

F&A Rate 25% of salary, wages, and benefits

Salary Limitations 25% of academic salary; 2 months of summer support **Equipment** Institution must cover 25% of the cost

Startup Funds can be used for cost share

GA Tuition Not covered by the Board of Regents

RCS: Timeline and Resources

| Item Due | Date |
|--|-------------------------------|
| Grant Writing Services Request due in SharePoint | September 27, 2021 |
| Notice of Intent (NOI) due in LOGAN | September 27, 2021 by 4:30 PM |
| Proposal Routing form due in SharePoint | October 11, 2021 |
| Last day to submit questions to BoR (optional) | October 15, 2021 |
| Proposal due in LOGAN | November 8, 2021 by 4:30 PM |

Resources:

- Request for Proposal
- RCS Overview and Checklist (select orange arrow next to title to download document)
- Samples of Previously Funded RCS Proposals

Industrial Ties Research Subprogram with Proof-of-Concept/Prototyping

(ITRS w/ PoC/P)



ITRS funds research proposals with significant near-term potential for development and diversification of Louisiana's economic base. Accordingly, all proposals submitted in this subprogram must show evidence of involvement in the private sector.

PoC/P solicits science and engineering proposals that seek funding to enable proof-of-concept activities and/or prototype development with research commercialization and technology transfer potential.



ITRS/PoCP: Eligibility

Professors



- Tenure-track
- Research

All disciplines are eligible to apply, but preference will be given to the listed target industries:

Target Industries

- Advanced Materials & Manufacturing
- Life Sciences & Bioengineering
- Digital Media & Enterprise Software
- Coastal & Water Management
- Clean Technology & Energy

ITRS: Budgets

Monetary & Time Limitations
Up to \$350,000 over 3 years
Last year's first-year average: \$81,923

F&A Rate 25% of salary, wages, and benefits

Salary Limitations 25% of academic salary; 2 months of summer support

Equipment

Institution must cover 25% of the cost

GA Tuition Not covered by the Board of Regents

Matching Commitment

Must have matching commitment from the private/federal sector for the first year.

Not sure how to partner with the private sector?



The Office of Research can help you establish relationships with external partners!

Contact Erik Wahl, Director of External Collaboration, at eswahl@uno.edu.

PoC/P: Budgets

Monetary & Time Limitations
\$10,000-\$40,000 for 1 year
Last year's average: \$39,958

F&A Rate 25% of salary, wages, and benefits

Salary Limitations 1 month of academic or summer support

Equipment

Institution must cover 25% of the cost

GA Tuition Not covered by the Board of Regents

ITRS/PoCP: Timeline and Resources

| Item Due | Date |
|--|-------------------------------|
| Grant Writing Services Request due in SharePoint | September 27, 2021 |
| Notice of Intent (NOI) due in LOGAN | September 27, 2021 by 4:30 PM |
| Proposal Routing form due in SharePoint | October 4, 2021 |
| Last day to submit questions to BoR (optional) | October 15, 2021 |
| Proposal due in LOGAN | November 1, 2021 by 4:30 PM |

Resources:

- Request for Proposal
- ITRS Overview and Checklist
- PoCP Overview and Checklist

Samples of Previously Funded ITRS/PoCP Proposals

Departmental Enhancement





DE: Overview

The objectives of Departmental Enhancement programs are to enhance the infrastructure of academic, research, or agricultural departments/units and to promote economic development.

Eligible Disciplines for 2021-2022:

- Physics
- Biological Sciences
 Health & Medical Sciences
 Social Sciences
 Humanities

- Engineering B (Industrial, Materials, Mechanical)
- Agricultural Sciences
- Astronomy
- Workforce

Didn't see your discipline listed?



Partner with a colleague!

Multidisciplinary proposals are allowed, but the project must be rooted in *at least one* discipline eligible in the funding cycle.

DE: Funding Types

Comprehensive

- Addresses multiple department priorities or holistic department approaches; supports institutional role, scope, and mission
- One submission per academic unit that does not have an active Comprehensive fund
- Up to \$1 million for up to 5 years

Targeted

- Focused enhancement that addresses a critical department priority
- Academic unit has no limit, but if there is more than one proposal per unit, proposals must be ranked by leadership



DE: Budgets

Comprehensive

Up to \$1 million for up to 5 years

Not to exceed \$300,000 in the first year or \$200,000 in subsequent years

Targeted Up to \$200,000 for 1 year

Salary

Generally not allowed for faculty or staff; if warranted, 25% of academic year and 2 months summer support

Disallowed Budgetary Items

- Ongoing operational costs of existing programs or projects
- Maintenance or repair of equipment, even if purchased through a previous Support Fund grant
- Routine renovation or upgrading of facilities

GA Tuition

- Students may be supported BUT
- Support fund may not be requested to pay tuition or payroll benefits for students

DE: Timeline and Resources

| Item Due | Date |
|--|-----------------------------|
| Grant Writing Services Request due in SharePoint | September 27, 2021 |
| Proposal Routing form due in SharePoint | September 27, 2021 |
| Last day to submit questions to BoR (optional) | October 15, 2021 |
| Proposal due in LOGAN | October 25, 2021 by 4:30 PM |

Resources:

- Request for Proposal
- DE Overview and Checklist

Samples of Previously Funded DE Proposals

Awards to Louisiana Artists and Scholars

(ATLAS)



Supports activities related to the completion of an original/important artistic or scholarly work such as major fine art exhibitions, major works of literature and drama, and scholarly monographs.

Proposed activities should enable the applicant to seek publication and/or public presentation of the supported work within a limited period of time.



ATLAS: Eligibility

Eligible Disciplines

- Arts
- Humanities
- Social Sciences

Proposal Limit

Principal Investigator may only submit one notice of intent (NOI) and one proposal per competition



ATLAS: Budgets

Monetary & Time Limitations

Up to \$50,000 over 1 year (per eligible faculty member working on one cohesive project)

F&A Disallowed

Salary Limitations

- 50% of academic salary with a 1:1 match
- 50% of summer support with a 1:1 match

Additional

- Must submit a sample of the work and prospectus and/or chapter list describing the completed work as planned
- Guarantee of faculty release time from chair/dean

GA Tuition

Not covered by the Board of Regents

ATLAS: Timeline and Resources

| Item Due | Date |
|--|------------------------------|
| Grant Writing Services Request due in SharePoint | October 1, 2021 |
| Notice of Intent (NOI) due in LOGAN | October 11, 2021 by 4:30 PM |
| Last day to submit questions to BoR (optional) | October 15, 2021 |
| Proposal Routing form due in SharePoint | October 25, 2021 |
| Proposal due in LOGAN | November 22, 2021 by 4:30 PM |

Resources:

Request for Proposal (RFP)

ATLAS Overview and Checklist (click orange arrow next to title to download document)

Samples of Previously Funded ATLAS Proposals

NASA Cooperative Agreement Notice

(CAN)



NASA EPSCoR proposals are expected to establish research programs that will make significant contributions to the strategic research and technology priorities of one or more of the four NASA Mission Directorates (MD) and one or more of the ten NASA field centers, and simultaneously contribute to the overall research infrastructure, science and technology capabilities, higher education, and economic development of the State.

This is a Pre-Proposal solicitation and the most meritous pre-proposal and one-runner up will be further developed in collaboration with the LaSPACE/EPSCoR Management team at LSU and then submitted to NASA.



NASA CAN: Mission Directorates and Field Centers

Mission Directorates (MDs)

- Aeronautics Research
- Human Exploration & Operations
- Science
- Space Technology



Field Centers

- **Ames**
- Armstrong Flight Research Center
- Glenn
- Goddard Space Flight Center
- Johnson Space Center
- Jet Propulsion Laboratory
- Kennedy Space Center
- Langley
- Marshall Space Flight Center
- Stennis

NASA CAN: Eligibility

Eligibility

- Individuals holding a tenured, tenure-track, or research faculty position at any of Louisiana's public institutions of higher education.
- To be competitive, PIs will need to have a letter of support from a researcher in the selected mission directorate or field center.

Proposal Limit

- A faculty member may submit only one pre-proposal in response to this solicitation as Principal Investigator (PI), but may be a coinvestigator on additional preproposals.
- Pls who have been successful in the national competition (i.e. were selected by NASA) over the past 5 years (i.e. the FY2017, FY2018, FY2019, FY2020 & FY2021 competitions) may not propose as leads to this RFP.

NASA CAN: Budget

Monetary & Time Limitations Funding of up to \$750,000 for a three-year project

Project Management

Of the \$750,000 in NASA funds, \$40,000 per year (\$120,000 total) will be reserved for management of the project. Thus, a maximum of \$630,000 in NASA funds and \$750,000 in BOR Support Funds may be requested.

Constant Yearly Amounts

The annual budgets for each research project should be the same for all three years of the proposed project (i.e., budget requests for year one should equal the amounts requested in years two and three).

External Researchers

Funding allocated to researchers outside of the state is not recommended.

NASA CAN: Deadlines and Resources

| Item Due | Date |
|--|-------------------------------|
| Grant Writing Services Request due in SharePoint | September 29, 2021 |
| Notice of Intent due in LA EPSCOR System | September 29, 2021 by 4:30 pm |
| Proposal Routing form due in SharePoint | October 18, 2021 |
| Last day to submit questions to LA EPSCOR (optional) | October 20, 2021 |
| Pre-Proposal due in LA EPSCOR System | November 18, 2021 by 4:30 pm |
| Anticipated Notice of Selection | January 2022 |
| Anticipated Final Proposals due to NASA | March 2022 |

Resources

| LA NASA EPSCoR Homepage |
|---|
| Request for Proposal (RFP) |
| NASA EPSCoR FY 2021 Research Interests |
| NASA Points of Contact |
| NASA EPSCoR 2021 (FY 2020) Research Award Abstracts |

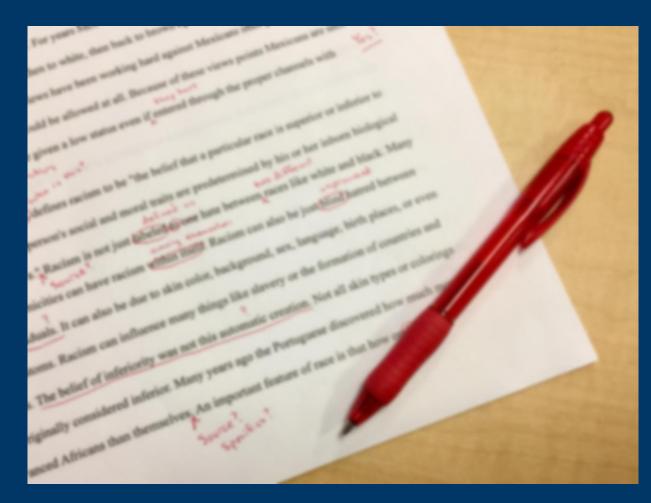
Turn It In

All proposal narratives must be submitted to Turn It In.

UNO is required to run plagiarism checks on all proposal narratives.

An Office of Research staff member will review the results in Turn It In.

Turn It In is accessed through <u>Moodle</u>



Additional Resources

Contact your pre-award team!

Request <u>samples</u> of funded proposals

Other Sites

- UNO Information on Board of Regents Support Fund
- UNO Budget Development
- UNO Proposal Development
- UNO Grant Writing Services
- Board of Regents Consultant Reports
- Examples of Past Funded Proposals





College of Science and Department of Computer Science

- **Grant Writer:** John Bishop, jbbishop@uno.edu, 504.280.4744
- Budget Development: Kendy Martinez, <u>kbmarti1@uno.edu</u>, 504.280.6837
- Director of External Collaboration: Erik Wahl, <u>eswahl@uno.edu</u>, 504.280.3943

> All Others

Grant Writer: Rebekah Cossaboom, <u>rmcossab@uno.edu</u>, 504.280.4752
 Budget Development: Kendy Martinez, <u>kbmarti1@uno.edu</u>, 504.280.6837
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Contact Us

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OFFICE OF RESEARCH

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Questions?





Thanks for coming!