

Louisiana BoR and EPSCoR: Integral Collaboration



Louisiana
EPSCoR



Louisiana
Board of Regents



The Board of Regents is the State agency with coordinating authority for all public higher education in Louisiana.

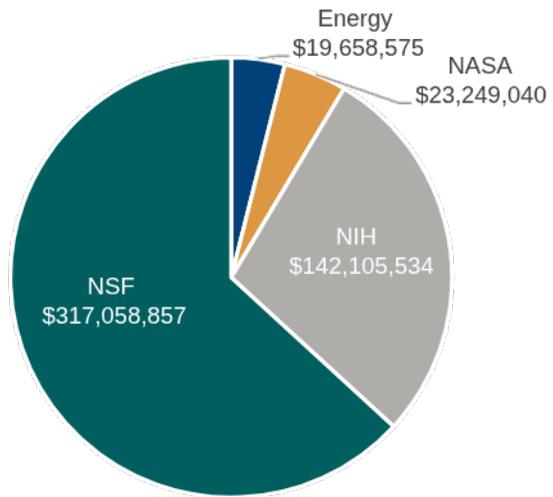
EPSCoR IN LOUISIANA

ESTABLISHED PROGRAM TO STIMULATE COMPETITIVE RESEARCH

1985 - 2025



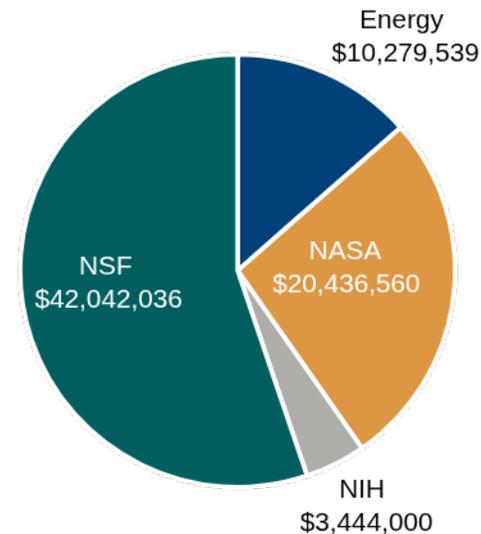
Federal



\$502,072,006

State Match

BORSF



\$76,202,135

\$578,274,141



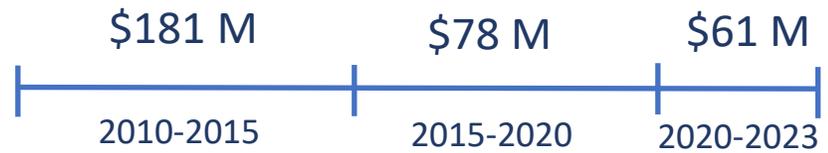
FEEDING LOUISIANA'S STEM TREE



NSF EPSCoR Grants 2010 - 2023



External Funding 2010 - Present



of Papers Published



155 Teachers



44 New Faculty



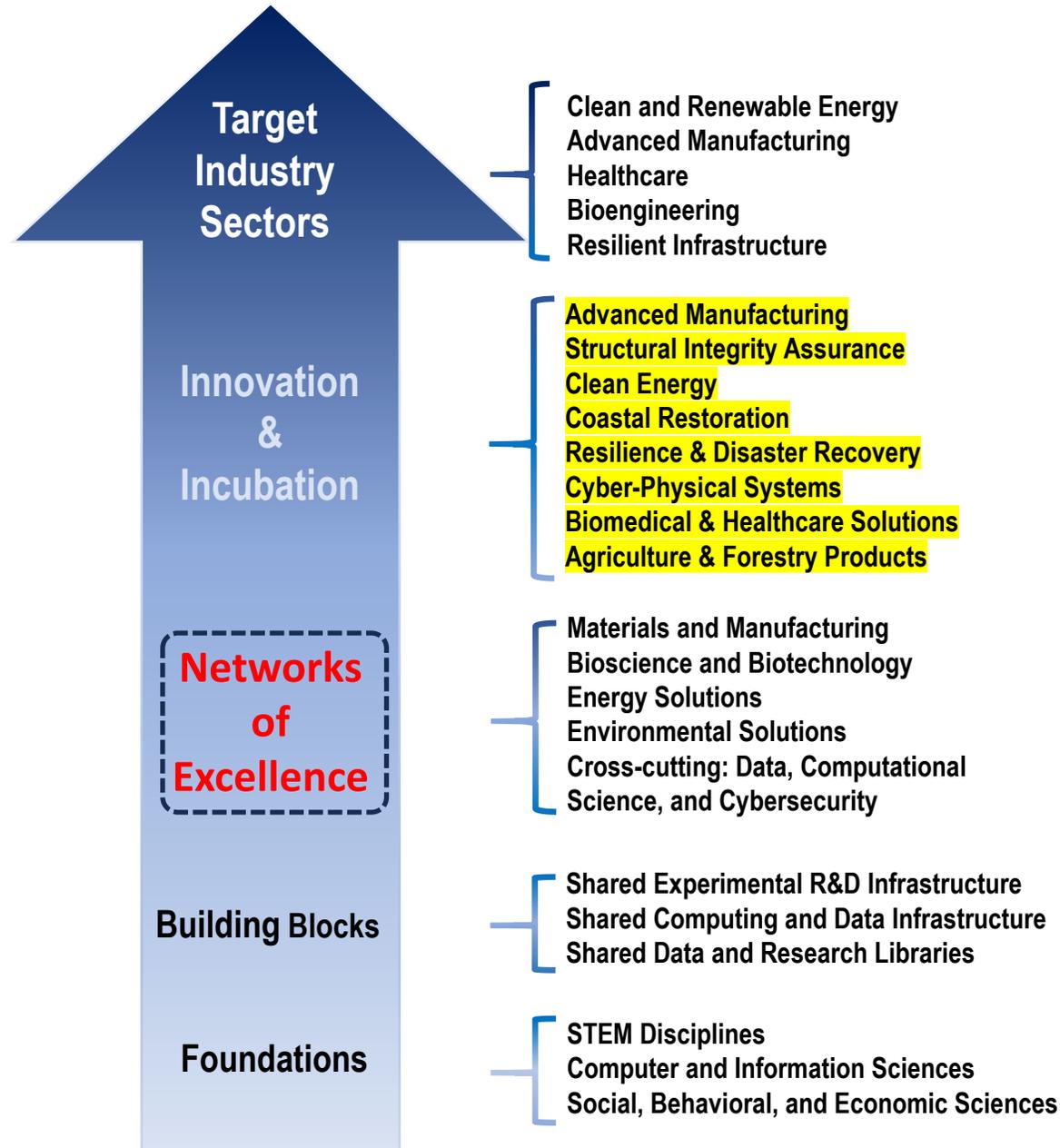
626 Faculty



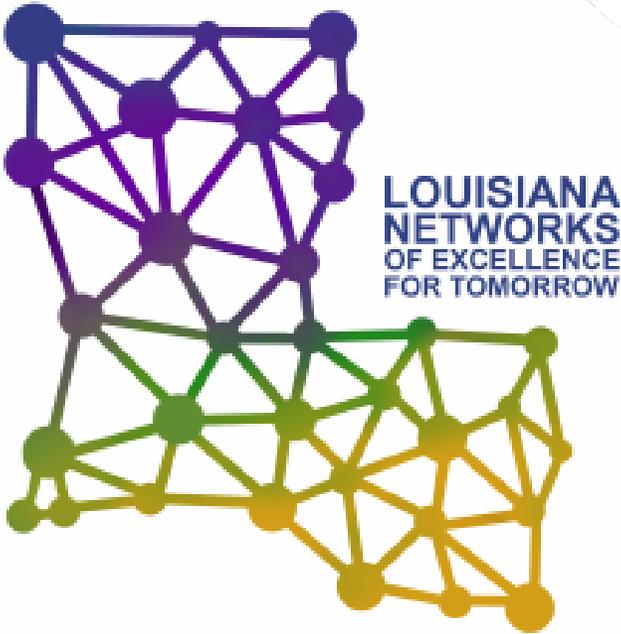
44,611 Outreach Participants

FIRST Louisiana 2030

Louisiana's S&T Roadmap



Louisiana Networks of Excellence for Tomorrow (LA-NEXT)



Louisiana Networks of Excellence for Tomorrow (LA-NEXT)

Vision

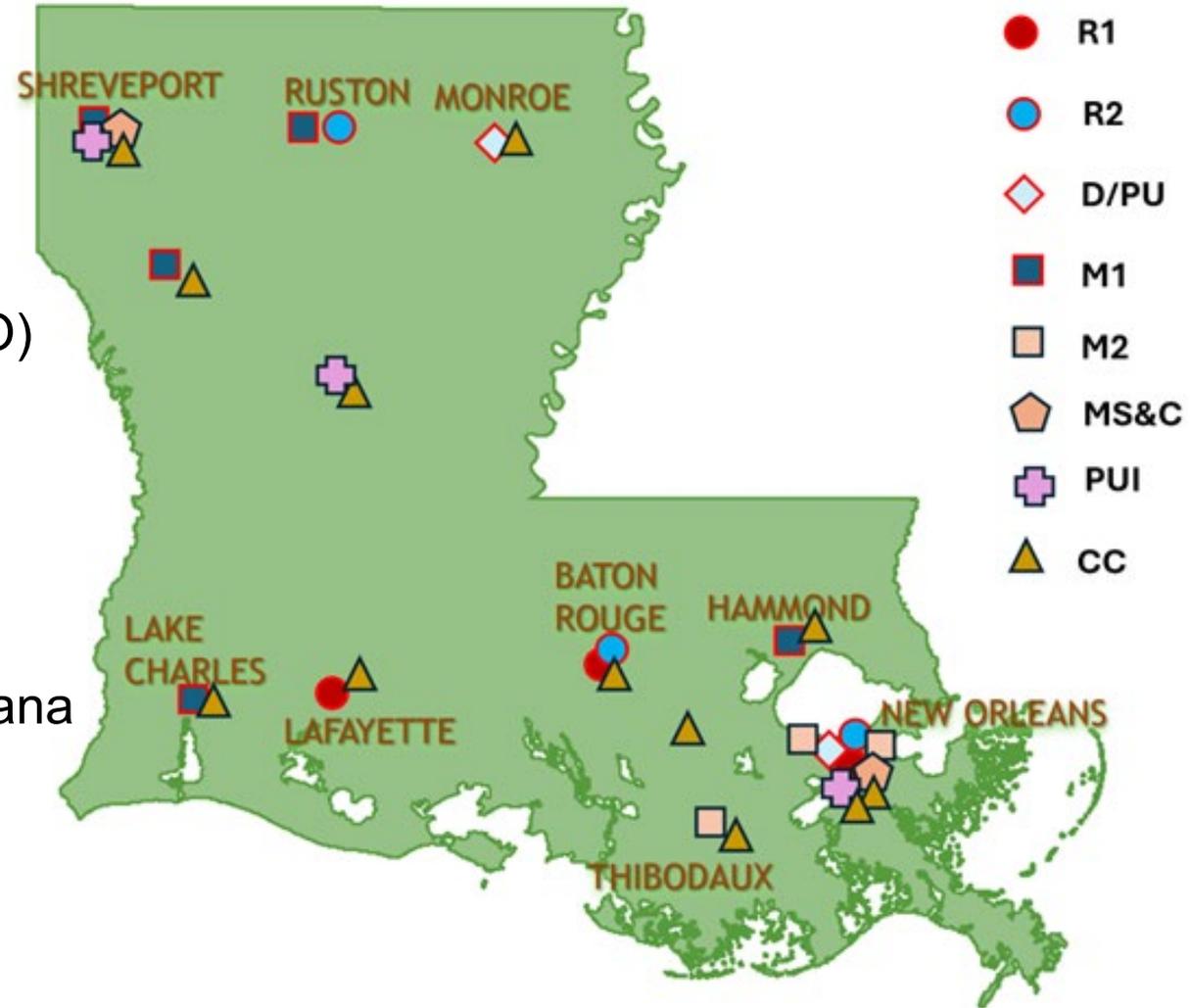
Coordinate, build, and sustain strong networks of collaboration, communication, and partnership among Louisiana's various institutions to transform the STEM R&D enterprise of the State.

Mission

LA-NEXT will drive a transformation of the R&D ecosystem through coordination, facilitation, and capacity building in strategic areas identified by the FIRST Louisiana 2030 plan.

State's Higher Education Enterprise

- 3 Carnegie R1 institutions (LSU, Tulane, and ULL)
- 3 R2 institutions (Louisiana Tech, Southern, and UNO)
- 2 Doctoral/professional (D/PU) universities
- 8 Masters institutions (5 M1 and 3 M2)
- 2 Medical Schools and Centers (MS&C)
- 3 Primarily undergraduate institutions (PUI)
- 12 community colleges (CC) that belong to the Louisiana Community and Technical College System.



LA-NEXT

COMPETITIVE OPPORTUNITIES

CUF *Core User Facilities*

Provides access to sustainable, dedicated, state-of-the-art, experimental facilities for research and development in advanced manufacturing.

SURE *Supervised Undergraduate Research Experience*

Seeks to further this goal by fostering opportunities for students to conduct supervised research with a faculty mentor.

LINKS *Links with Industry & National laboratories*

Facilitates science and engineering research, education, and training opportunities for faculty, post-doctoral researchers, undergraduate and graduate students.

GRASS *Graduate Student Supplements*

Seeks to supplement the funding provided to outstanding graduate students to conduct supervised research in STEM disciplines aligned with the State Science & Technology plan.

IGNITE *Initiating Growth through Networks & Interdisciplinary Teamwork*

Seeks to support opportunities for faculty (mentee) at institutions classified as Carnegie Research Colleges and Universities (RCUs) and Primarily Undergraduate Institutions (PUIs) to initiate research collaborations in STEM disciplines with a mentor at a Carnegie R1 or R2 institution.

<https://rsi.laregents.edu/la-epscor-2/epscor-programs/la-next-funding-opportunities/>



