NSF's Regional Innovation Engines Program

CATALYZE AND FOSTER INNOVATION IN YOUR REGION

Jumpstart your region's innovation ecosystem with up to $160 million of NSF funding for up to 10+ years.

The National Science Foundation's Regional Innovation Engines, or NSF Engines, program and funding opportunity is seeking regional teams of industry, academia, government, nonprofits, civil society, and communities of practice to catalyze and foster innovation ecosystems across the U.S.

ABOUT NSF ENGINES:

Through a bold, new initiative that cultivates use-inspired research and development, the NSF Engines program catalyzes and fosters innovation ecosystems across the U.S. to:

- Advance critical technologies
- Address societal challenges
- Foster partnerships across industry, academia, government, nonprofits, civil society, and communities of practice
- Promote and stimulate economic growth and job creation
- Spur sustainable, regional innovation, and nurture diverse talent

The NSF Engines program uniquely harnesses the Nation's geography of expertise, unleashing a new era of innovation and competition for the U.S. Each NSF Engine can receive up to $160 million for up to 10+ years.

With this program, NSF is especially interested in invigorating regions of the country that have not fully participated in the technology boom of the past few decades.

FUNDING OPPORTUNITY: BROAD AGENCY ANNOUNCEMENT (BAA)

BAA: https://bit.ly/NSFEnginesBAA_2205_01

Who Can Apply:
Researchers and innovators from industry, academia, government, nonprofits, civil society, and communities of practice are encouraged to form regional coalitions and submit proposals.

Proposal Requirements:
Applicants must form coalitions comprising a diverse set of sectors and organizational types—such as small businesses, two-year colleges, and minority-serving institutions—as well as demonstrate a strong commitment to diversity, equity, inclusion, and accessibility.

Type-1 Award Deadlines:
Concept Outlines: June 30, 2022
Letters of Intent: August 31, 2022
Full Proposals: September 29, 2022

Type-2 Award Deadlines:
Concept Outlines: June 30, 2022
NSF anticipates accepting full proposals for Type-2 awards in FY23, on a date to be announced soon.

LEARN MORE AND STAY CONNECTED:

Upcoming Events: To learn about upcoming webinars and regional roadshow events, refer to page 2 of this document.

Resources & Office Hours: Visit the NSF Engines website to watch webinar recordings, sign up for our email list, and connect with the NSF Engines team via office hours: https://bit.ly/nsfenginesresources

Questions: Engines@nsf.gov

NSF ENGINES UPCOMING EVENTS

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WEBINARS AND Q&A SESSIONS:

Learn about the NSF Engines program model, including program goals, phases of Engine development, proposal and award requirements, and award types.

| **Introductory Webinar:** | **Q&A Session 1:** | **Q&A Session 2:** |
| May 17, 2022: 1 – 3 p.m. EDT | May 24, 2022: 1 – 3 p.m. EDT | June 21, 2022: 1 – 3 p.m. EDT |

NSF ENGINES ROADSHOW:

At these regionally focused virtual events, participate in a panel discussion with leading innovation and technology ecosystem builders from across the country, and join interactive breakout rooms to facilitate collaboration with others from your region. Attendees are encouraged to join the roadshow aligned to their state or territory. We hope these roadshows will be a jumping-off point for your region's future discussions about developing a cohesive NSF Engine application.

Stop 1 (CO, KS, MO, ND, NE, NM, OK, SD, TX, WY):
May 19, 2022: 2 – 4 p.m. EDT

Stop 2 (CT, DE, MA, ME, NH, NJ, NY, PA, RI, VT):
May 25, 2022: 2 – 4 p.m. EDT

Stop 3 (AK, AZ, CA, HI, ID, MT, NV, OR, UT, WA, other U.S. territories):
June 7, 2022: 2 – 4 p.m. EDT

Stop 4 (AR, IA, IL, IN, KY, MI, MN, OH, TN, WI):
June 9, 2022: 2 – 4 p.m. EDT

Stop 5 (AL, DC, FL, GA, LA, MD, MS, NC, PR, SC, VA, VI, WV):
June 15, 2022: 2 – 4 p.m. EDT

REGISTER:

To register for these events, visit: https://nsfengines.eventbrite.com