NATIONAL SCIENCE FOUNDATION



2020 Federal Research Funding

The National Science Foundation (NSF) supports research in science, mathematics, and engineering; integration of knowledge across these fields; and development of the nation's STEM workforce. In this way, NSF promotes the nation's health, economy, security, and global leadership.

NSF FUNDING IN NEW HAMPSHIRE



\$50.8M **TOTAL FUNDING**

IN

CONGRESSIONAL **DISTRICTS**



GRANTS & CONTRACTS

TO RESEARCH **SITES**

- 5 Major Research Instrumentation (MRI) Grants
- 1 **INCLUDES Grant** to broaden STEM participation

TOP NSF-SUPPORTED SITES

DARTMOUTH COLLEGE

University of New Hampshire

COLD REGIONS RESEARCH AND ENGINEERING LABORATORY (U.S. ARMY)

PLYMOUTH STATE UNIVERSITY

HUBBARD BROOK RESEARCH FOUNDATION

KEENE STATE COLLEGE

FRANKLIN PIERCE UNIVERSITY

EPSCOR IN NEW HAMPSHIRE

- 10 Research Infrastructure Improvement Grants
- 23 Co-Funded Research Grants



SCIENTIFIC RESEARCH IN NEW HAMPSHIRE



NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in New Hampshire

Science and engineering doctoral degrees awarded in New Hampshire in 2019 176 (Survey of Earned Doctorates, NCSES)

Awarded to three New Hampshire businesses in FY 2018-19 through the NSF "America's \$675K Seed Fund" program for R&D of technologies with potential commercial application

Total science and engineering R&D expenditures in New Hampshire across all sectors— \$1.85B industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)

