



The National Institutes of Health IDeA Program in Montana

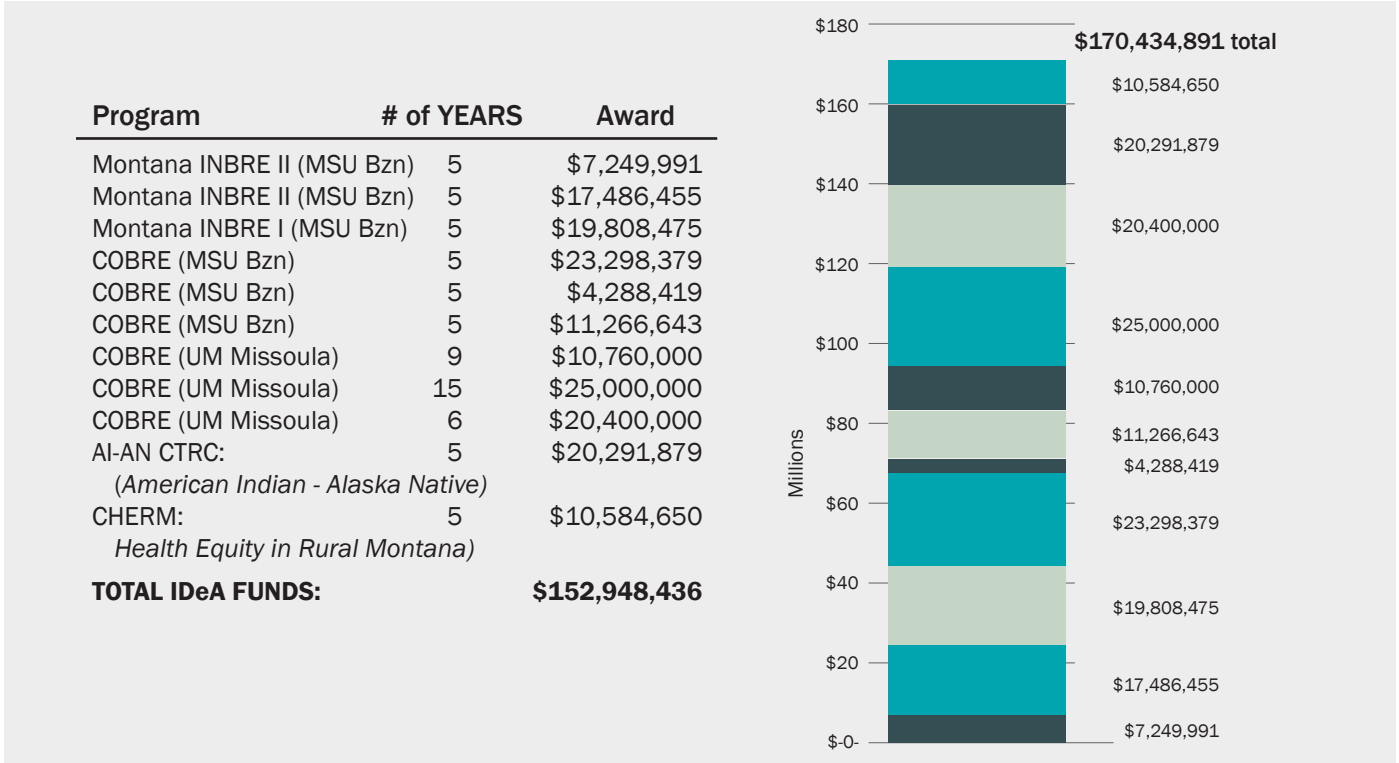
- Builds research programs
- Fosters innovation
- Offers students cutting-edge educational experiences
- Supplies businesses with skilled workers
- Improves public health

CoBRE, INBRE, and IDeA-CTR Awards in Montana

Centers of Biomedical Research Excellence (CoBRE)
Two current awards (three total): **\$49,438,091**

IDEA - Clinical and Translational Research (CTR)
One U54 award: **\$20,291,879**

IDEA Network of Biomedical Research Excellence (INBRE)
One current award: Total of (with two renewals) **\$44,544,921**





Top NIH-funded Montana Research Areas

- Biomedical
- Chronic Health Conditions in Rural Dwellers
- Chronic Wounds
- Community-based Research in Native Americans
- Multi-disciplinary Research Networks
- Zoonotic and Infectious Diseases

The CoBRE programs, as well as the INBRE and CTR programs, generate, complement and enrich Montana's research strengths by leveraging NIH investment in personnel, equipment, core facilities and student programs to solve health problems, build research capacity, and build

a better student pipeline for the next generation of physicians, healthcare workers, and scientists. Clinical and translational research supported by the CTR program seeks to reduce health disparities in underserved and understudied populations.

Economic Impact on Montana

The COBRE/IDeA Program has had more than a \$23.75M economic impact and leveraged non-COBRE funding of \$202.2 M in Montana resulting in 1,169 publications since 2000.

\$23.75+ m
economic impact

\$202.2 m
leveraged funding

1,169
publications

Benefits of NIH/IDeA in Montana

Research

- supports research infrastructure and mentoring of young investigators

Education

- increases the pipeline of outstanding students and enhances the quality of science faculty by research intensive networking

Workforce Development

- provides undergraduate faculty and students research support, and serves as a “pipeline” to health research careers

Public Health

- supports major research projects in the areas of microbiology and immunology, cancer, and developmental biology