**National Institutes of Health Funding for Alaska**¹
- In FY2016, Alaska received 17 NIH-funded grants through normal appropriations process, totaling $14,594,777.
- This represents an increase of $1 million from FY2015.

**National Science Foundation Funding for Alaska**²
- In FY2016, NSF provided 108 awards totaling over $35,000,000.

**NIH Helping Communities**

*What does NIH funding mean for the Alaska economy?*
- In FY2007, each NIH dollar invested in Alaska generated $1.82 in new state business activity³.
- In FY2016, the NIH supported $58.2 million in economic activity and 389 jobs⁴.

*Life Science Industry Impact*
- Top NIH-funded institutions include the University of Alaska Fairbanks, Alaska Native Tribal Health Consortium, and University of Alaska Anchorage⁴.
- The life science industry in Alaska maintains 810 jobs in biopharmaceuticals and 119 businesses⁴.
- Over 800 individuals hold life science industry positions and 37 clinical trials were begun in 2016⁵.

**Scientific developments made possible through NIH Funding**
- Continuation of the INBRE program, run by the University of Alaska to strengthen the state’s biomedical research⁶.
- The North Star program which works to educate Alaskan youth by providing access to biomedical research, job-shadowing opportunities, and school year internships⁷.

*“Because of collaborative new research efforts, Alaska’s budding life sciences industry appears on the cusp of expansion”⁵.*

$184 million annual R&D expenditures were made in 2013⁸

As of September 2016, there were 548 clinical trials in Alaska⁹

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¹All information current as of 10/2016, as stated at www.nih.gov
²All information current as of 9/2016, as stated at www.nsf.gov
³In Your Own Backyard: How NIH Funding Helps Your State’s Economy, Families USA’s Global Health Initiative, June 2008
⁴United for Medical Research Report, NIH by state 2016
⁵NIH State Funding Facts for FY2016 Alaska
⁶2007 Awards NIH Office of Research Infrastructure Programs
⁷Alaska Life Sciences, Industry Snapshot
⁸US R&D Expenditures and Personnel, Knoema
⁹Clinicaltrials.gov, NIH 2016