



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

www.nifa.usda.gov
@USDA_NIFA

Discover USDA highlights at
www.medium.com/usda-results



FACTSHEET

INVESTING IN SCIENCE | SECURING OUR FUTURE

THE NATIONAL INSTITUTE OF FOOD AND AGRICULTURE (NIFA) is the extramural science funding agency within USDA's Research, Education, and Economics mission area. NIFA invests in and advances agricultural research, education, and extension to help solve national challenges in agriculture, food, the environment, and communities. Working with the best and brightest scientists, NIFA also makes vital contributions to science policy decision-making, often in collaboration with other federal science agencies.

INTEGRATED APPROACH TO SCIENCE

FOOD AND AGRICULTURAL SCIENCE AT NIFA integrates research, education, and extension to ensure research discoveries go beyond the laboratory. Once these discoveries are applied in classrooms and communities, people can put the knowledge into practice and improve their lives.

RESEARCH provides answers to complex issues facing our nation and the world.

EDUCATION strengthens schools and universities to train the next generation of scientists, educators, producers, and citizens.

EXTENSION takes knowledge gained through research and education to the people who need it most.

PRIORITY SCIENCE AREAS

FOOD SECURITY

NIFA supports science to boost domestic agricultural production to meet the growing global food demand and fight hunger and food insecurity in vulnerable populations.

CLIMATE VARIABILITY AND CHANGE

NIFA-funded projects help producers adapt to changing weather patterns, reduce greenhouse gas emissions, and increase carbon sequestration in agricultural and forest production systems.

WATER

NIFA water programs work to improve water quality and the efficient use of water resources for sustainable agriculture, forest production, and ecosystem services.

SUSTAINABLE BIOENERGY

NIFA contributes to energy independence by investing in research on bioenergy production and bio-based commercial or industrial products.

CHILDHOOD OBESITY PREVENTION

NIFA is committed to improving children's health by developing nutrition and physical activity intervention strategies that reduce obesity and related chronic diseases.

FOOD SAFETY

NIFA aims to reduce food-borne illnesses by addressing the causes of microbial contamination and anti-microbial resistance, educating consumer and food safety professionals, and developing enhanced food processing technologies.

LEADERSHIP

Sonny Ramaswamy, *Director*

STRUCTURE

Institute of Food Production and Sustainability

Institute of Bioenergy, Climate, and Environment

Institute of Food Safety and Nutrition

Institute of Youth, Family, and Community

Center for International Programs

EMPLOYEES

Approximately 350

BUDGET

Total FY16.....	\$1,490,930,000
<i>Research and Education*</i>	824,391,000
<i>Extension</i>	475,891,000
<i>Integrated</i>	30,900,000
<i>Mandatory and Endowment**</i> ..	159,748,000

PARTNER LAND-GRANT INSTITUTIONS

Total	112
<i>1862 Land-Grant Universities</i>	57
<i>1890 Land-Grant Universities</i>	19
<i>1994 Land-Grant Universities</i>	36

MISSION

Invest in and advance agricultural research, education, and extension to solve societal challenges.

VISION

Catalyze transformative discoveries, education, and engagement to address agricultural challenges.

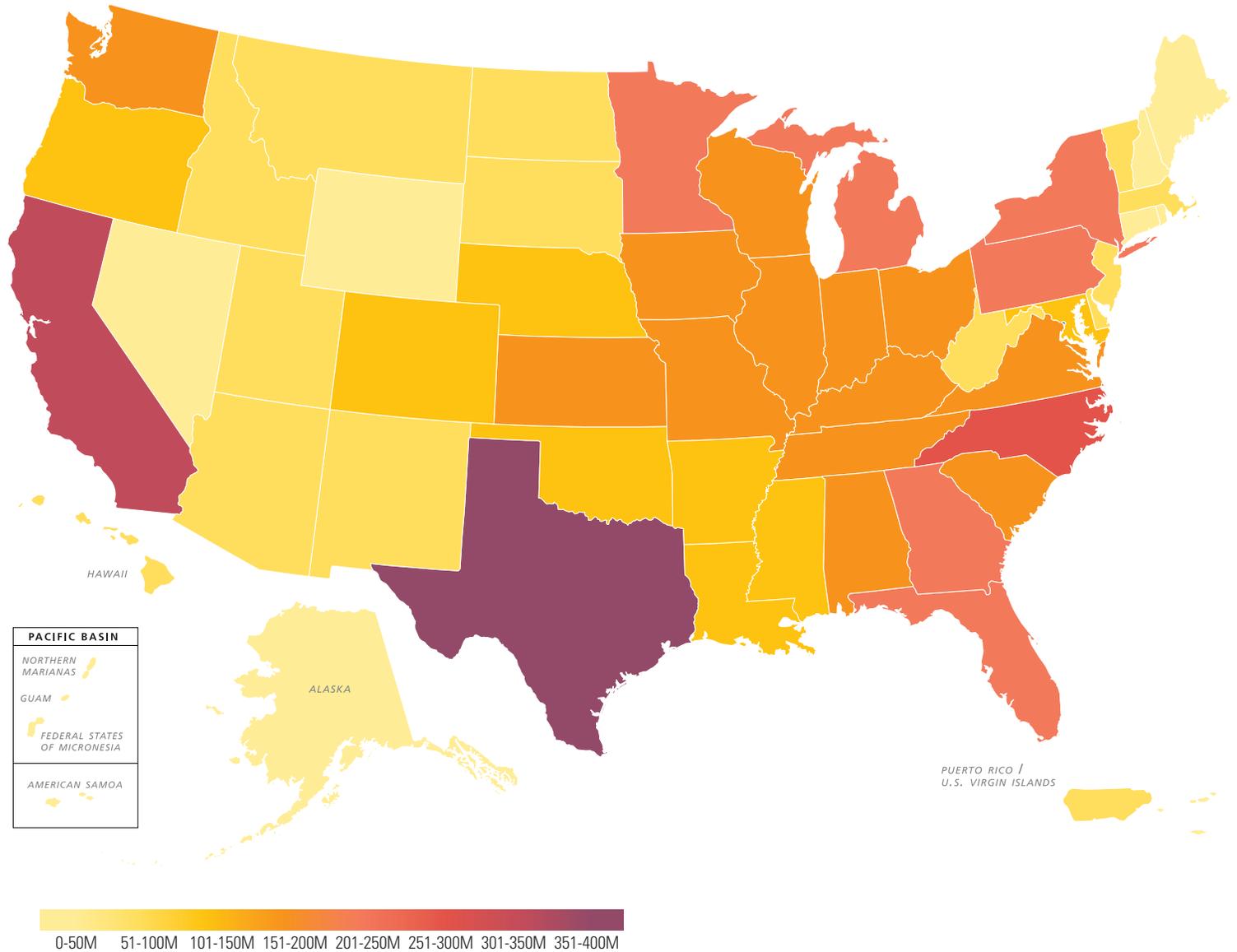
IMPACTS

To learn more about NIFA's impact on agricultural science (searchable by state or keyword), visit www.nifa.usda.gov/impacts.

*Estimated interest on Tribal College Endowment Fund is included in total. | **Farm Bill funding amounts are based on H.R. 2642, The Agricultural Act of 2014 and include impact of sequestration of mandatory funds in FY 2016. | NIFA invests in and advances agricultural research, education, and extension and seeks to make transformative discoveries that solve societal challenges. | USDA is an equal opportunity provider and employer | August 2016

NIFA FACT SHEET (CONTINUED)

NIFA GRANTS TO U.S. STATES AND TERRITORIES FY08-12 TOTAL AWARD DISTRIBUTION (IN MILLIONS)



CONTACT

Josh Stull
Congressional/Stakeholder Affairs Officer
334-A Jamie L. Whitten Building
Washington, DC 20250
202-720-8187
jstull@nifa.usda.gov

LINKS OF INTEREST

Data Gateway:
(includes funding by Congressional District)
www.nifa.usda.gov/data

Programs:
www.nifa.usda.gov/programs

Grants:
www.nifa.usda.gov/grants