American Society of Agronomy Crop Science Society of America Soil Science Society of America



900 2nd Street, NE, Suite 205, Washington, DC 20002

Phone: 202-408-5558

www.agronomy.org | www.crops.org | www.soils.org

How is USDA Research Working for Idaho?

In FY 2012, Idaho received:

- \$17 million from the Agriculture Research Service (ARS)
- \$2.1 million from the Agriculture and Food Research Initiative (AFRI)

Agriculture Research Investments in Idaho

- Idaho has **4 ARS research units** including:
 - Northwest Irrigation and Soils Research
 - Watershed Management Research
- The University of Idaho has 3 AFRI grants worth more than \$700,000

AFRI funding is being used to build a new device that can more accurately assess the water content in soil, which will allow for more efficient agriculture water management practices.

Oilseed crops have traditionally been used as biofuels. However, researchers are using an AFRI grant to show that oilseed crops can also be used in pesticide production and as a livestock feed source.

Small Business Benefits in Idaho

Idaho small businesses received \$550,000 through the Small Business Innovation Research and Small Business Technology Transfer programs within USDA

In Moscow, Biotracking, LLC. is developing a new method for simple, accurate and sensitive detection of foodborne pathogens, which cause ~30 million cases of human illness each year.

Agriculture Value in Idaho

- Idaho has 24,500 farms that account for \$7.6 billion in total commodities, \$2.4 billion in agricultural exports and nearly 69,000 jobs
- U.S. public investments in agriculture research and development produce benefit-cost ratios of 20:1 and higher





