

## Food & Fiber Production and Marketing

- Animal Health and Welfare
- Biomedical and Animal Human Interaction
- Food and Fiber Supply Chain
- Food Bioengineering, Processing and Safety
- Genetic Enhancement in Crop and Livestock Systems
- Secure and Sustainable Production for Food Systems

## Water Use and Conservation

- Alternative Crops for Water Limited Systems
- Resilience in Coupled Human-Natural Aquatic Systems
- Sustainable Management of Water Resources
- Water Quality and Availability

## Family Development and Health of New Mexicans

- Agricultural Literacy and Education
- Diversity, Equity, and Inclusion in Agriculture
- Increasing Economic Opportunities in New Mexico
- Pathways to Human Health and Wellbeing

## Environmental Stewardship

- Carbon, Food, Energy, and Water Systems (CFEWS)
- Ecosystem Structure and Function in a Changing World  
Includes: Biodiversity and populations management and restoration
- Environmental Monitoring, Mitigation, and Management Systems
- Geospatial Technology and Modeling for Environmental Management
- Climate Adaptation and Resilience  
Includes: Sustainable Natural and Built Environments
- Land Use and Environmental Function  
Includes: Ecosystem Services

## Project Investigator / Capacity Project

*All projects should include outreach activity and communication of research impacts.*



**BE BOLD.** Shape the Future.