MSU’s Montana Agricultural Experiment Station (MAES) and its 7 Agricultural Research Centers (ARC)
MSU’s Agricultural Experiment Station (MAES) working for Montana

On average, 60-70% of all wheat varieties grown in MT are from MSU MAES.

Annual production of peas, lentils and other pulses reached nearly 800,000 acres in 2015.

MAES conducts its own research & research in cooperation with the USDA to benefit Montana’s 2.5 million head of cattle.
Montana Forest and Conservation Experiment Station RESEARCH THAT MAKES A DIFFERENCE

With the state’s investment of approximately $1 million per year, the MFCES leverages an additional $13 million in external funds from federal, state and private sources.

125 scientists, research assistants and graduate students are employed by the MFCES.

> Water availability
> Understanding wildfire
> Forest management
> Wildlife

LUBRECHT FOREST
Montana’s only university-managed experimental forest

The MFCES has more than $30 million in active external grants from federal agencies; more than $5 million from other sources (universities, foundations, etc.) and $600,000+ from McIntire-Stennis, a USDA grant program.
Fire Services Training School

Building capacity in local governments to protect lives and property
Fire Services Training School

- Protects every community in Montana
- 381 Fire Departments
- 10,000 fire fighters (96% are volunteers)
- Provides professional certification to fire fighters
- Certifications are internationally accredited by two bodies
- More than 500 training sessions
- Trained more than 6,700 fire fighters
What do we do?

If it’s related to natural resources in Montana, we do it.
The Entire State is our Campus

[Map of Montana showing various counties and cities, including extension offices, tribal college affiliates, Montana Agricultural Experiment Station, MSU Extension Fire Services Training School, MSU Nursing Campus, and MSU Campus locations.]
**Agriculture and Natural Resources**
- Horticulture
- Small acreage
- Forestry
- Water quality
- Production agriculture
- Farm and ranch management
- Diagnostic and testing laboratories

**Community Development**
- Community resource development
- Governance and citizen leadership
- Emergency/disaster planning and management

**Family and Consumer Science**
- Family economics
- Food and nutrition
- Housing and environmental health
- Family and human development
- Community health

**Youth Development through 4-H**
- Citizenship
- Healthy living
- Science, technology, engineering and math (STEM)