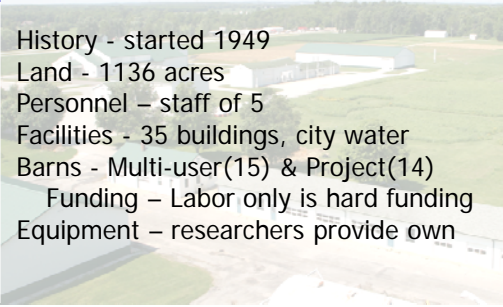


## ACRE

History - started 1949  
Land - 1136 acres  
Personnel – staff of 5  
Facilities - 35 buildings, city water  
Barns - Multi-user(15) & Project(14)  
Funding – Labor only is hard funding  
Equipment – researchers provide own



## Research and Education Impact

- 53 Researchers
- 130 Projects
- 100+ Educational Events
- Media Education
- VIP Tours and International Visitors

## Working Areas

- 786 Tillable acres for plots (131 fields)
- 140 acres
  - Newly acquired & under development
- Woodlot and Wetland ecology (12 acres)



## Working Areas

- Long Term Tillage Plots
- Crop Diagnostic Training Center
- Water Quality Field Station
- Post Harvest bins (16)
- Weather Station
- IPM plots



## New Education Building for Ag

- The “Beck Agricultural Center”
- College of Agriculture facility, new 2008
- 4 classrooms & a multipurpose room
- 20,000 sq ft



## Service Facilities

- Crop Protection Laboratory
- Farm Shop
- Project Buildings (14)
- Sample Drying Building



## Research Thrusts

- Genetics and Breeding
  - Small Grains Improvement
  - Maize and Sorghum
  - Soybeans
- Cropping Systems, Production, & Tillage
- Plant Nutrition - Environmental Issues
- Weed Management Systems
- Climate and Remote Sensing
- Bio-mass Agronomics
- Post Harvest Grain Management



## ACRE Advisory Committee

- Faculty and Administrators (10 members)
  - Land Management Issues
  - Farm Management Issues
  - Safety Issues
  - Budget considerations
- Completed 2008 Strategic Plan

## Issues for the Future

- Changing Nature of Field Research
- Services and Expertise Provided
- Equipment Provided
- Operating Expenses
- Student Agronomic Experiences

Soil Regions of Indiana



8 Regional Purdue Ag. Centers

