

## Research Farm Projects

### Research Project/Demonstration

All America selections garden  
 Bailey flowering shrub demonstration  
 Ball seed/Pan American seed flower trial  
 Spring Valley Flowering Shrub Trial  
 Corn breeding research trials  
 Corn hybrid × cropping systems (2)  
 Corn row spacing × plant populations  
 Corn date of planting study  
 Corn/soybean variety show plots  
 Feeding beef cattle in a hoop structure  
 Flax seed evaluation  
 Corn Amino Sugar Nitrate Study  
 Hardy hibiscus trial  
 High tunnel bramble trial  
 High tunnel tomato and pepper trial  
 Home demonstration garden  
 Home demonstration orchard  
 Soybean Plant Growth & Development Study  
 K-fertility × placement study  
 Leopold grape management study  
 Lime rates and sources  
 Lime rates/manure study  
 Long-term organic rotation studies  
 Long-term tillage/crop rotation study (3)  
 Soybean plant population × seed oil content study  
 Nitrogen rates/crop rotation study  
 No-till pasture renovation demonstration  
 Oat variety trial  
 Open pollinated corn variety trial  
 Organic grape study  
 Organic no-till with cover crops  
 Organic soybean variety trial  
 Organic tillage study  
 Pasture finishing of beef cattle  
 P-fertility × placement study  
 No-till phosphorous rates and time of application study  
 Potassium × corn hybrid study (2)  
 Liberty Link soybean variety trial  
 Small fruit demonstrations  
 Herbicide carryover study  
 Soybean rust sentinel plots  
 Specialty soybean variety trial  
 State of Iowa wine grape variety trial

### Project Leader

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 J. Rouse  
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**Research Project/Demonstration (continued)**

Strawberry variety yield trial  
Swine group lactation study  
Planter seed monitoring unit demonstration  
Tomato irrigation study  
Switchgrass variety trial  
Ohio State seed corn blending study  
Water Fountain monitoring system  
Feedlot animal behavioral study  
Woolly cupgrass control studies (2)

**Project Leader**

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