

Research Farm Projects

Project

Weed identification nursery
Asparagus trial
Home demonstration garden
Ornamental shrub garden
Cherry orchard
Residual chicken manure on corn
Winter chicken manure application
Soybean weed management
Corn weed management
Tillage effects on corn and soybeans
Biomass productivity of fast-growing trees
Cottonwood breeding
Fertility requirements for continuous corn
Corn breeding
K placement on chisel and no-till corn/soybean
P placement on chisel and no-till corn/soybean
P on corn-alfalfa rotation
Crop rotation N fertilization for crop production
Long-term potassium for a corn and soybean rotation
Specialty soybean breeding
Eggshells as liming material
Polymer-coated urea
Soybean seed treatment
K fertilizer rates
Water table monitoring
Low linolenic soybeans
Corn planting rates
Corn rootworm control

Project Leader

ISU NRF
ISU NRF
C. Haynes
C. Haynes
ISU NRF
ISU NRF
ISU NRF
R. Hartzler
R. Hartzler
M. Al-Kaisi/M. Hanna
C. Mize
R. Hall
S. Henning
K. Lamkey
A. Mallarino
A. Mallarino
A. Mallarino
A. Mallarino
A. Mallarino
W. Fehr
J. Holmes
R. Killorn
ISU NRF
A. Mallarino
T. Fenton
J. Jensen
ISU NRF
J. Tollefson