

Innovative
Small Farmers
Outreach
Program
(ISFOP)

LINCOLN UNIVERSITY
COOPERATIVE EXTENSION



Lincoln University....

- January 14, 1866
 - 62nd-65th Colored Infantry
 - \$6,400
 - The monies should be used to benefit freed African- Americans
 - Located in Missouri
 - Combine study and Labor



LINCOLNTM

U N I V E R S I T Y

M I S S O U R I

COOPERATIVE EXTENSION

History cont...

- In 1877 college level work was added to the curriculum
- 1879 state property was deeded
- Second Morrill Act 1890, Lincoln became a land grant institution



LINCOLN

U N I V E R S I T Y

M I S S O U R I

COOPERATIVE EXTENSION

Mission Statement

- Lincoln University of Missouri is a historically black, 1890 land-grant, public, comprehensive institution that provides excellent educational opportunities including theoretical and applied learning experiences to a diverse population within a nurturing, student-centered environment.



Land Grant Mission

- Hatch Act of 1887
 - Agricultural Experiment Stations
 - Disseminate Information
- Smith- Lever Act of 1914
 - Cooperative Extension



Innovative Small Farmers Outreach program (ISFOP)

- Created to serve Socially Disadvantaged Farmers and Ranchers
- “... (R)aise quality of life”
- Raise efficiency of farms while improving soil, water and environment
- Assist farmers in accessing resources offered through various organizations; USDA, MUE and NGO's

What we do for Missouri Farmers?

- Educational Trainings
 - How to grow
 - Ideas for Presentation
- Food Safety
 - GAP's
 - FSMA
- Season Extension
 - High Tunnels



Cont...

- Small Ruminant production
 - Sheep
 - Goat
- Traditional Livestock Production
 - Retail sale of animal protein
 - Rotational Grazing



Technology Track



Lincoln , NE
March 225-28, 2019



SPACE PILOT

X RAY GUN

MADE IN JAPAN



THE JESUP AGRICULTURAL WAGON

THE TUSKEGEE NORMAL AND INDUSTRIAL INSTITUTE

History of the Jesup wagon

- “The Jesup Wagon was the vehicle employed by the Tuskegee Institute’s Movable School. The wagon contained newly developed tools and fertilizers as well as a number of agricultural demonstration items”
- Source: National Archives and Records Administration

History cont...

- The Jesup Wagon was a bridge between the research taking place at Land Grant Institutions and farmers.

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LINCOLN
UNIVERSITY
MISSOURI

COOPERATIVE EXTENSION

RESUP WAGON 2.0



Jesup wagon 2.0

- The purpose of the Jesup Wagon 2.0 is to continue with this vision
 - New Technologies
 - Affordable alternatives
 - Efficient methods of production
 - Hands-on experience

Jesup Wagon 2.0 Kits

- Irrigation
- Plastic Mulch
- Fertigation
- Drone
- PPE
- Ergonomic Tools
- Season Extension