

# College of Agriculture

## Land Request Form for

### Research, Teaching and Extension Projects

Please contact Eddie Williams (615) 963-7752, ewilliams@tnstate.edu for assistance on main campus; Thomas Greenlee (615) 963-1351, jgreenl1@tnstate.edu for Ashland City; or Nick Gawel (931) 668-3233 ngawel@tnstate.edu for the Nursery Research Center.

Principal Investigator:

PI's E-mail Address:

Phone Number:

Project ID:

Account #:

Department:

Approvals for Research Projects

Associate Dean for Research: \_\_\_\_\_

Superintendent: \_\_\_\_\_

Approvals for Extension Projects

Program Leader: \_\_\_\_\_

Associate Dean for Extension: \_\_\_\_\_

Superintendent: \_\_\_\_\_

Approvals for Teaching Projects

Department Head: \_\_\_\_\_

Superintendent: \_\_\_\_\_

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Date of request:

Desired location  AREC-Nashville  AREC-Cheatham County  NRC McMinnville

Please indicate when you will need assistance:

Project Title:

Duration of project:

Total land area needed:

Brief Project Description that includes field plot design, objectives and expected outcomes:

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## **RESEARCH NEEDS**

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### **Soil Preparation**

Soil amendments based on soil pH:

Pre-plant soil treatment with herbicides:

Crop type:

Plot layout and size:

Planting date:

Seeding depth and row width:

Seeding rate:

### **Harvesting**

Harvest date:

Harvest types: (fruit, seed, forage):

Harvest height for forage:

Equipment needs for harvesting:

### **Post Harvest Needs:**

Baling, raking, etc.:

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### **Responsibilities of the PI**

The PI is responsible for all aspects of plant maintenance, including, but not limited to, insect control, disease control, planting, irrigating and harvesting. Irrigation water will be provided to the plot. The PI is responsible for installation, maintenance and operation of irrigation systems on the plot. Selection of the planting site.

Timely request for soil preparation.

Soil testing to determine fertilizer and lime rates (if needed).

Obtaining chemicals needed for the research (herbicides and pesticides) and providing field support personnel with these material at least 48 hrs before soil preparation.

Assist the field personnel on plot layouts.

Supervising Field Technician assigned to you for maintaining the project.

Data acquisition.

### **Provided by the College**

The farm crew is responsible for preparing the soil for planting and maintaining the farm water distribution system up to and including the valve that supplies water to the plot. Depending on level of work load, the farm crew may be available to assist in planting. The farm staff will maintain the perimeter of the research plots and other non-research areas.

Storage area for common chemicals and materials.