Water Sustainability Fund 2018 Annual Report #5188

Modeling Nitrate Transport in the Vadose Zone, Central Platte NRD

Award Amount: \$87,540

Current Project Activities

The modeling team is in the initial stages of model conceptualization and model design.

2018 Project Activities

The modeling team will begin model construction and calibration this year.

Project Partners

Project partners include individuals from both Southern Illinois University and the University of Nebraska-Lincoln.

Projected Project Expenses for Remainder of Project

This project is in the initial stages. We intend to expend the entire contract amount by project closeout.

Reassessment of Project Benefits

We have not reassessed the project benefits and it will probably be toward the end of next year before model development is completed. Based on how usable the models are will determine how much benefit comes from the project.