

ARRA Clean Water State Revolving Fund Project

Project Title: University of Arkansas – Discovery Farms Research Project

Funding Source: Clean Water State Revolving Fund

Location: State of Arkansas

Communities Serviced: State of Arkansas

Description of Project Need: The University of Arkansas proposes to conduct research on chemical application rates and the resulting runoff of chemicals at four different locations with different soil conditions to quantify effective application rates while minimizing runoff of chemicals. ARRA funds will be used to purchase the monitoring equipment that will be used in this research project.

Description of Project Goal: The project has the potential to document loading rates for agricultural chemicals that will be both effective and minimize the runoff of those chemicals. Any reduction in the transport of agricultural chemicals into the surface waters of Arkansas can have a big impact on the water quality of our State.

Project Duration:

Solicitation: October 2009

Award: January 2010

Construction Start: February 2010

Construction End: February 2011

Agency and Program Contact Information:

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