

PROMOTION PROJECTS 2026 - 2027 - AR SOYBEAN PROMOTION BOARD

FUNDING CYCLE / STATUS	ENTITY	PROMOTION PROJECT TITLE	FUNDED AMOUNT
INITIAL; YEAR 1 OF 1	American Soybean Association	2027 Arkansas Biomass-Based Diesel Initiative (BBDI) Funding Proposal	\$ 5,000.00
INITIAL; YEAR 1 OF 1	American Soybean Association	2027 ASA Action Partnership (ASAAP) Membership Proposal	\$ 6,000.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 ASA Awards Celebration Sponsorship Proposal	\$ 6,000.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 Innovation to Market (I2M) Work Group Membership Proposal	\$ 7,500.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 Soybean Leadership Academy Proposal	\$ 3,000.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 Young Leaders Program Proposal	\$ 9,200.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 SoyStats Funding Proposal	\$ 750.00
RECOMPETE; YEAR 1 OF 1	American Soybean Association	2027 ASA Economic Analysis and Support Proposal - Arkansas	\$ 5,000.00
INITIAL; YEAR 1 OF 1	U.S. Soybean Export Council	2026 Soy Connex Sponsorship	\$ 5,000.00
RECOMPETE; YEAR 1 OF 1	U.S. Soybean Export Council	2026 USSEC Membership	\$ 10,000.00
INITIAL; YEAR 1 OF 1	U.S. Soybean Export Council	Japan Soy Foods Support	\$ 15,000.00
INITIAL; YEAR 1 OF 1	U.S. Soybean Export Council	Support of Soy Excellence Centers	\$ 15,000.00
RECOMPETE; YEAR 1 OF 1	U.S. Soybean Export Council	U.S. Soy Promotion in Europe	\$ 25,000.00
INITIAL; YEAR 1 OF 1	U.S. Soybean Export Council	Utilization of U.S. Soy in the Americas	\$ 25,000.00
INITIAL; YEAR 1 OF 1	Three County Fair	All Things Soybeans	\$ 13,840.00
INITIAL; YEAR 1 OF 1	Clean Fuels Alliance America (Clean Fuels)	State Market and Environmental Support	\$ 20,000.00
RECOMPETE; YEAR 1 OF 1	Clean Fuels Alliance America (Clean Fuels)	Market Expansion Drive	\$ 20,000.00
INITIAL; YEAR 1 OF 1	WISHH program of ASA	WISHH Markets: Building Demand for U.S. Soy Trade Together	\$ 50,000.00
INITIAL; YEAR 1 OF 1	Arkansas State University Newport- Agriculture Technology Department	Soy to Soil- Community Agriculture Day at ASUN	\$ 11,000.00
RECOMPETE; YEAR 1 OF 1	UADA	Poinsett County Ag Day	\$ 8,070.00
ACTIVE; YEAR 3 OF 3	UADA	Soybean Science Challenge	\$ 87,018.00
ACTIVE; YEAR 2 OF 3	UADA	Arkansas Future Agriculture Leaders Tours	\$ 5,000.00
RECOMPETE; YEAR 9 OF 1	UADA	The Arkansas Irrigation Yield Contest	\$ 10,000.00
INITIAL; YEAR 1 OF 1	Arkansas FFA Foundation	Investment the Future of Arkansas Agriculture – Agricultural Education, Career Success, and FFA	\$ 25,000.00
INITIAL; YEAR 1 OF 1	U.S. Meat Export Federation	USMEF Membership: A U.S. Pork Promotion Partnership	\$ 8,600.00
RECOMPETE; YEAR 1 OF 1	Arkansas 4-H Foundation and Arkansas FFA Foundation	Joint Funding Proposal for Promotion of Education on Corn, Sorghum, and Soybeans for Arkansas 4-H and FFA Youth	\$ 15,000.00
INITIAL; YEAR 1 OF 1	Cross County Farm Bureau Women's Leadership Committee	Cross County Youth Ag Day	\$ 10,000.00
INITIAL; YEAR 1 OF 1	Botanical Garden of the Ozarks	Chefs in the Garden	\$ 6,500.00
RECOMPETE; YEAR 1 OF 1	Ag Learning Center at Four States Fair & Rodeo	Ag Learning Center Educational Program	\$ 10,000.00
INITIAL; YEAR 1 OF 1	Soy Aquaculture Alliance	SAA QSSB Membership	\$ 25,000.00
RECOMPETE; YEAR 16 OF 1	Arkansas Soybean Association	Recognizing Soybean Production Excellence by the continuance of the "Grow for the Green & Race for 100" Soybean Yield Challenge Contests	\$ 206,900.00
PROMOTION PROJECTS TOTAL 2026 - 2027 FUNDED AMOUNT (\$):			\$ 669,378.00

RESEARCH PROJECTS 2026 - 2027 - AR SOYBEAN PROMOTION BOARD

FUNDING CYCLE / STATUS	ENTITY	RESEARCH PROJECT TITLE	FUNDED AMOUNT
INITIAL; YEAR 1 OF 1	Iowa Soybean Association	Farmers Fueling the Future	\$ 15,000.00
INITIAL; YEAR 1 OF 1	NASA Acres / University of Maryland	Collaborative AgMet Graphics for Within-Season Crop Condition & Progress Tracking	\$ 97,547.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Beating the Rot: Improving Soybean Resistance to Phytophthora Root and Stem Root in the Mid-south	\$ 3,750.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Novel Genetic Resources to Improve Soybean Seed Quality	\$ 8,454.00
ACTIVE; YEAR 2 OF 3	Mid-South Soybean Board	Expanding potential market demand for and Access to Whole Soy Foods through Nutrition Education	\$ 7,500.00
INITIAL; YEAR 1 OF 1	Mid-South Soybean Board	Spray application of double stranded RNA for simultaneous management of multiple soybean fungal and insect disease	\$ 11,956.00
INITIAL; YEAR 1 OF 1	Mid-South Soybean Board	Evaluating early soybean for productivity and herbicide efficacy	\$ 3,015.50
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Unlocking novel genetic pathways involved in syncytia development for durable soybean cyst nematode resistance	\$ 13,544.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Modernizing Phosphorus and Potassium Recommendations and Improving Return on Investment for Climate-Smart Corn - Cover Crop - Soybean Cropping System	\$ 10,000.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Porous soy proteins for the delivery of vitamins	\$ 5,500.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Characterizing Soybean Genotypes for Phosphorus Efficiency	\$ 14,253.00
ACTIVE; YEAR 2 OF 3	Mid-South Soybean Board	Leveraging Photosynthetic Efficiency traits for improving soybean productivity in the Mid-South	\$ 7,500.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Screening elite soybean lines for drought tolerance and developing high-throughput drought screening methodologies for the Mid-south	\$ 16,250.00
INITIAL; YEAR 1 OF 3	Mid-South Soybean Board	Initiative of a Soybean Mutation Breeding Pipeline: Creation of Superior Traits Towards Quick Releasing Improved Soybean Varieties	\$ 3,750.00
INITIAL; YEAR 1 OF 1	Mid-South Soybean Board	Foliar boron application to minimize flowers abortion and improve yield in soybean under drought/ranfed conditions	\$ 7,500.00
INITIAL; YEAR 1 OF 1	Mid-South Soybean Board	Genetic Approaches for Enhancing Salt Tolerance in Soybean	\$ 10,000.00
ACTIVE; YEAR 2 OF 2	Mid-South Soybean Board	Enhanced synthetic microbiome communities to manage sudden death	\$ 6,277.25
ACTIVE; YEAR 2 OF 3	Mid-South Soybean Board	Breeding maturity group 4 soybean with enhanced resistance to suthern root-knot nematode by reducing galling and nematode reproduction	\$ 26,667.00
INITIAL; YEAR 1 OF 3	Chicot Insights, LLC	Utilization of Precision Agricultural Technology Along with Machine Learning to Optimize Fertility Applications While Improving Soybean Productivity and Profitability at the Field Scale.	\$ -
INITIAL; YEAR 1 OF 3	Chicot Insights, LLC	Developing Overhead Irrigation Recommendations for Arkansas Soybean Production	\$ 41,020.00
INITIAL; YEAR 1 OF 3	Chicot Insights, LLC	Automated Irrigation Technologies that Improve Soybean Productivity, Profitability, and Aquifer Stability	\$ -
INITIAL; YEAR 1 OF 3	Chicot Insights, LLC	Structural Irrigation Strategies that Improve Soybean Productivity, Profitability, and Aquifer Stability	\$ 70,020.00

RESEARCH PROJECTS 2026 - 2027 - AR SOYBEAN PROMOTION BOARD (CONTINUED)

FUNDING CYCLE / STATUS	ENTITY	RESEARCH PROJECT TITLE	FUNDED AMOUNT
ACTIVE; YEAR 3 OF 3	UADA	Screening Arkansas Soybean Cultivars for Protein Quality as a Novel Food Preservative	\$ 55,677.00
INITIAL; YEAR 1 OF 3	UADA	Assessment of soybean arthropod community dynamics across Arkansas for IPM	\$ -
INITIAL; YEAR 1 OF 3	UADA	Development of Highly Digestible Protein Cultivars with Reduced Antinutritional Factors	\$ -
ACTIVE; YEAR 3 OF 3	UADA	Development of a turn-row soybean vegetative health analysis software tool using UAS imagery for production decision support	\$ 19,605.00
RECOMPETE; YEAR 1 OF 3	UADA	Use of gossypol to inhibit reproduction as a model for feral swine control	\$ 60,000.00
INITIAL; YEAR 1 OF 3	UADA	Evaluating the influence of high-fiber grain coproducts on slowing the growth of gilts during the development period: impacts on iron status, microbiome, and reproductive efficiency	\$ -
RECOMPETE; YEAR 1 OF 3	UADA	Soybean Germplasm Enhancement Using Genetic Diversity	\$ 189,826.00
RECOMPETE; YEAR 1 OF 3	UADA	Genomic Prediction and Biological Insight to Enhance the Efficiency of Soybean Breeding	\$ 104,180.00
RECOMPETE; YEAR 1 OF 3	UADA	Development of High-yielding Soybean Cultivars with Broad Resilience to Stressors	\$ 199,526.00
ACTIVE; YEAR 2 OF 3	UADA	Utilization of Winter Nursery for Soybean Line Development through Backcrossing	\$ 51,000.00
ACTIVE; YEAR 3 OF 3	UADA	Overcoming Soybean Yield Plateau by Leveraging Physiology-Efficient and Yield-Formation Traits	\$ 83,790.00
ACTIVE; YEAR 3 OF 3	UADA	Fast-tracking MG4 cultivars with southern root-knot nematode resistance	\$ 50,504.00
INITIAL; YEAR 1 OF 3	UADA	Improving Grain Yield Stability in Arkansas Soybean	\$ 50,108.00
INITIAL; YEAR 1 OF 3	UADA	Soybean as a conversion crop within integrated crop-livestock systems	\$ -
RECOMPETE; YEAR 1 OF 1	UADA	Monitoring the Extent of Potassium Deficiency and Chloride Toxicity in Arkansas Soybean Fields	\$ 37,760.00
RECOMPETE; YEAR 1 OF 3	UADA	Influence of Cover Crops and Soil Health on Soybean	\$ 65,325.00
RECOMPETE; YEAR 1 OF 3	UADA	Field-based determination of chloride tolerance in soybean	\$ 52,179.00
RECOMPETE; YEAR 1 OF 3	UADA	Fertilization of Soybean	\$ 85,391.00
INITIAL; YEAR 1 OF 3	UADA	Water Management Advancements for Irrigated Soybeans	\$ 239,487.00
RECOMPETE; YEAR 1 OF 1	UADA	Arkansas Soybean Performance Trials	\$ 42,491.00
ACTIVE; YEAR 2 OF 3	UADA	Screening for soybean tolerance to metribuzin	\$ 16,212.00
ACTIVE; YEAR 3 OF 3	UADA	Phenotypic Selection Assisted by Seed-Level Near-Infrared Information	\$ 52,670.00
ACTIVE; YEAR 2 OF 3	UADA	Investigating the effect of growth regulators on soybean plant architecture and yield	\$ 31,674.00
ACTIVE; YEAR 2 OF 3	UADA	Evaluating Planting Date Decisions in the Soybean/Rice Rotation	\$ 26,956.00
ACTIVE; YEAR 2 OF 3	UADA	Development, Evaluation and Production of Agricultural Biologicals for Arkansas Crop Production	\$ 24,020.00
INITIAL; YEAR 1 OF 1	UADA	Immunomodulatory effects of isoflavones from soybean meal in broilers challenged with coccidiosis	\$ 41,788.00

RESEARCH PROJECTS 2026 - 2027 - AR SOYBEAN PROMOTION BOARD (CONTINUED)

FUNDING CYCLE / STATUS	ENTITY	RESEARCH PROJECT TITLE	FUNDED AMOUNT
INITIAL; YEAR 1 OF 2	UADA	Role of the soil microbiome in conferring flooding tolerance in soybean	\$ -
INITIAL; YEAR 1 OF 1	UADA	Transforming Arkansas soybean hulls into high-value probiotic silage: improved digestibility and reduced post-weaning diarrhea in piglets.	\$ -
INITIAL; YEAR 1 OF 2	UADA	Effects on carcass characteristics, meat quality, and consumer acceptability of inclusion of raw whole soybeans in growing and finishing diets for farm finished beef	\$ 36,250.00
INITIAL; YEAR 1 OF 3	UADA	Integrated Strategies for Safe, Efficient, and Profitable Rewetting of Over-Dried Soybeans Using Advanced Bin Aeration Systems	\$ -
INITIAL; YEAR 1 OF 3	UADA	Field Variability, Harvest Moisture, and Advanced Storage Monitoring to Improve Arkansas Soybean Quality	\$ -
INITIAL; YEAR 1 OF 3	UADA	Developing a Screening Pipeline and Candidate Gene Pool for Nematode Resistance in Soybean	\$ 30,767.00
INITIAL; YEAR 1 OF 3	UADA	Valorizing Soy By-products into Mycoprotein via Acid/Alkaline/Enzymatic Treatment and Biomass Fermentation	\$ -
INITIAL; YEAR 1 OF 3	UADA	Soybean potential yield map and yield gap analysis for Arkansas	\$ 54,255.00
INITIAL; YEAR 1 OF 3	UADA	Insect frass for plant growth promotion and enhanced soybean yields	\$ -
INITIAL; YEAR 1 OF 3	UADA	Establishing a long-term rotational study	\$ 18,980.00
RECOMPETE; YEAR 1 OF 3	UADA	Soybean Enterprise Budgets and Production Economic Analysis	\$ 10,000.00
RECOMPETE; YEAR 1 OF 3	UADA	Understanding Taproot decline, Septoria brown spot, and orange leaf spot; soybean diseases of increasing importance in Arkansas	\$ 40,154.00
RECOMPETE; YEAR 1 OF 3	UADA	Determining the value of fungicide application using on-farm trials	\$ 62,000.00
RECOMPETE; YEAR 1 OF 3	UADA	Soybean Weed Management: A Team Approach for Improved Control and Profitability	\$ 263,375.00
RECOMPETE; YEAR 1 OF 3	UADA	Soybean Research Verification Program	\$ 210,672.00
RECOMPETE; YEAR 1 OF 3	UADA	Science for Success – Arkansas Support for National Soybean Research and Extension Program	\$ 137,615.00
RECOMPETE; YEAR 1 OF 3	UADA	Investigating Emerging Production Recommendations for Sustainable Soybean Production	\$ 232,136.00
RECOMPETE; YEAR 1 OF 3	UADA	Improving technology transfer in profitable and sustainable soybean	\$ 75,527.00
RECOMPETE; YEAR 1 OF 3	UADA	Integrated management of soybean nematodes in Arkansas	\$ 76,621.00
ACTIVE; YEAR 2 OF 3	UADA	Refining insect thresholds in Arkansas soybeans	\$ 67,456.00
ACTIVE; YEAR 2 OF 3	UADA	Educating Growers and Consultants on Insect Monitoring and Control	\$ 3,000.00
ACTIVE; YEAR 2 OF 3	UADA	Economics of Automatic Applications in Arkansas Soybean	\$ 43,610.00
ACTIVE; YEAR 2 OF 3	UADA	Determining factors associated with poor grain quality in soybean and management options	\$ 55,000.00
ACTIVE; YEAR 3 OF 3	UADA	Development of data-driven recommendations for variable soybean seeding rate in Arkansas	\$ 47,051.00
ACTIVE; YEAR 2 OF 3	UADA	Monitor and management of fungicide-resistant soybean disease in Arkansas	\$ 59,338.00
ACTIVE; YEAR 3 OF 3	UADA	Comprehensive disease screening soybean varieties in Arkansas	\$ 132,094.00
ACTIVE; YEAR 2 OF 3	UADA	The Arkansas Discovery Farm	\$ 28,561.00

RESEARCH PROJECTS 2026 - 2027 - AR SOYBEAN PROMOTION BOARD (CONTINUED)

FUNDING CYCLE / STATUS	ENTITY	RESEARCH PROJECT TITLE	FUNDED AMOUNT
INITIAL; YEAR 1 OF 3	UADA	Increasing Adoption of Elevation Data and Irrigation Scheduling on Furrow-Irrigated Soybeans	\$ 28,520.00
INITIAL; YEAR 1 OF 1	UADA	Temporary flooding effects on soil respiration in tolerant and susceptible soybean varieties in the greenhouse	\$ -
INITIAL; YEAR 1 OF 1	UADA	Quantifying potential gaseous N losses and soil health implications from non-nodulating soybean	\$ -
INITIAL; YEAR 1 OF 3	UADA	Field testing and optimization of biocontrol products targeting Palmer amaranth (pigweed)	\$ 45,000.00
RESEARCH PROJECTS TOTAL 2026 - 2027 FUNDED AMOUNT (\$):			\$ 3,717,654.75
GRAND TOTAL 2026 - 2027 FUNDED AMOUNT (\$):			\$ 4,387,032.75