

KGSC Funded Projects – FY 2008

The Kansas Grain Sorghum Commission allocated check-off funds in the areas of research, foreign market development, domestic market development, promotion, and education.

Below is a listing of projects funded by the Kansas Grain Sorghum Commission for FY 2008.
July 1, 2007 through June 30, 2008

Research Funding

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| Development and Utilization of Sorghum as a Feedstock for Biofuel Production | |
| KSU-Principal Investigator Donghai Wang | \$30,000 |
| Enhancing Sorghum Yield and Profitability through Nitrogen Management | |
| KSU-Principal Investigator David Mengel | 18,000 |
| Improving Drought Tolerance in Sorghum through Association Mapping | |
| KSU-Principal Investigator Jianming Yu | 30,000 |
| Screening Sorghum Germplasm for Drought and Heat Tolerance | |
| KSU-Principal Investigator P.Vara Prasad | 23,000 |
| Evaluation of Strip-Tillage for Grain Sorghum in Kansas | |
| KSU-Principal Investigator Keith Janssen | 6,300 |
| Extension and Applied Research Programs for Kansas Grain Sorghum Production | |
| KSU-Principal Investigator Kraig Roozeboom | 5,200 |
| Improving Understanding of the Mechanisms of Grain Sorghum Drought Tolerance | |
| KSU-Principal Investigator Scott Staggenborg | 8,500 |
| Management Systems for Grain Sorghum Production under Dryland and Limited Irrigation Conditions | |
| KSU-Principal Investigator Barney Gordon | 6,500 |
| Breeding Grain Sorghum for Improved Dryland Production | |
| KSU-Principal Investigator Mitch Tuinstra | 73,000 |
| Improving Crop Management Decisions with Soil Moisture Monitoring | |
| KSU-Principal Investigator Danny Rogers | 3,600 |
| Residual Production Research for ALS Herbicide Tolerant Grain Sorghum | |
| IR-4 Headquarters-Principal Investigator Jerry Baron | 10,000 |
| KSU Center for Sorghum Improvement | 25,000 |
| National Sorghum Producers | |
| Research Funding | 75,000 |
| Market Development, Promotion, and Education Funding | |
| US Grains Council | 31,000 |
| National Sorghum Producers | 150,000 |
| Funded Projects | |
| Total | 495,100 |