



Kansas State University



Konza Prairie Biological Station

Mission: Land-Grant institution seeking research, education, and outreach solutions for Kansas and the nation

Historical ties: seeking solutions for rural Kansas

Enrollment (Fall 09) – 23,581

Colleges: 7 in Manhattan, 1 in Salina, 1 in Olathe

Education: Degrees in every discipline except Law and human medicine (M.D., Nursing)

Research activities: (FY09) 884 grants, contracts, or cooperative agreements funded for a total of \$133,650,574 – Total research/scholarly activity base of \$236,615,363 – four patents issued in the areas of nanotechnology, recombinant biology, turf management and biomaterials

POC: R.W. Trewyn, Vice President / Research,
108 Anderson Hall, 785.532.5110

Environmental and ecological research resources

- Konza Prairie Biological Station
- NSF Long Term Ecological Research Program
- Institute for Grassland Studies (having linkages with Sub-Saharan Africa)
- Laboratory for Landscape and Conservation Ecology
- Ecological Genomics Institute
- Leadership in NSF National Ecological Observatory Network

Biomaterials and bio-energy research resources:

- Center for Sustainable Energy
- Center for Bio-based Polymers
- Bio-processing and Industrial Value Added Program

Food safety and agricultural biosecurity

- Biosecurity Research Institute
- Center for Genomic Studies on Arthropods Affecting Animal and Human Health
- Kansas Lipidomics Research Center
- Midwest Institute for Comparative Stem Cell Biology
- USDA's Arthropod Borne Animal Disease Research Laboratory
- DHS's Center of Excellence in Emerging & Zoonotic Disease
- National Bio and Agro-Defense Facility (NBAF) – coming to Manhattan**