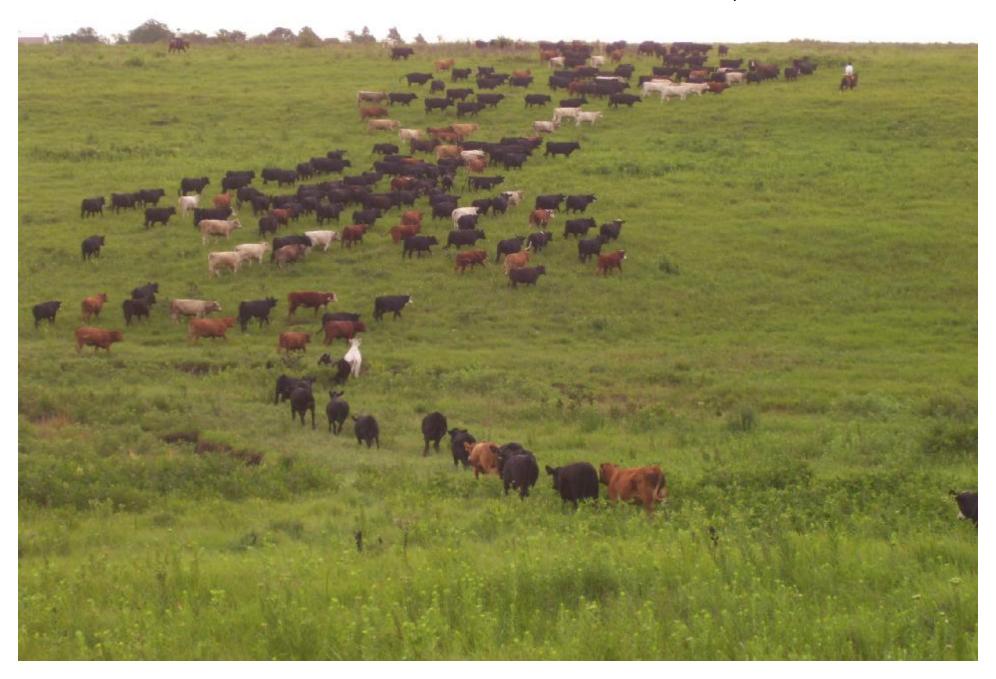
#### SPROUL RANCH ----- SEDAN KANSAS ------Jan. 20, 2012

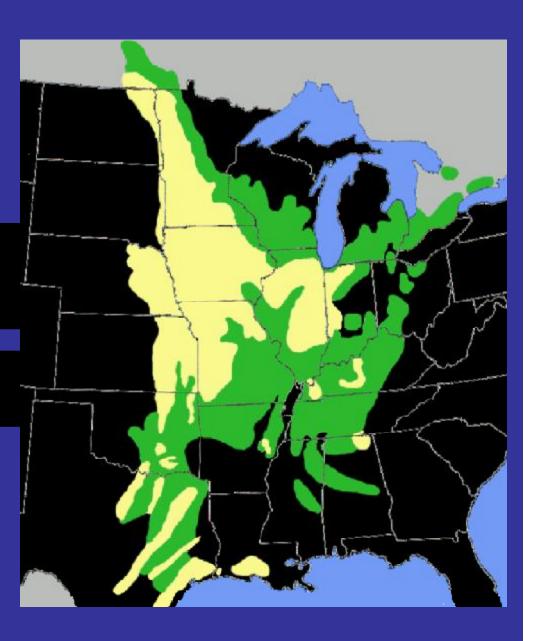






### Historical Range of Tallgrass Prairie

- Tallgrass prairie intermixed with savanna and woodland, except along the western edge
- Tallgrass savanna and woodland intermixed with prairie and forest



### The need for conservation easements

Roughly 83% of the historic tallgrass prairie in Kansas has been lost. Most of this was initially caused by the plow, but woody invasion, urban sprawl, commercial development, etc.

continue to nibble away at our native rangeland acreage.

• Between 1982 and 2007, about <u>740,000 acres</u> of native rangeland were lost in Kansas. During the same period, urban/built-up acres increased by <u>350,000 acres</u>.

Source: NRI database, NRCS (USDA)

# Conservation Easement Programs in Flint hills of Kansas

- Kansas Land Trust
- Sunflower Land Trust
- The Nature's Conservancy (TNC)
- Ranch Land Trust of Kansas
- NRCS GRP and FRPP

# Kansas Tallgrass Prairie



# Collaboration

Webster's definition

• Bill's definition







### HETEROGENEITY



## Chicken Rancher





