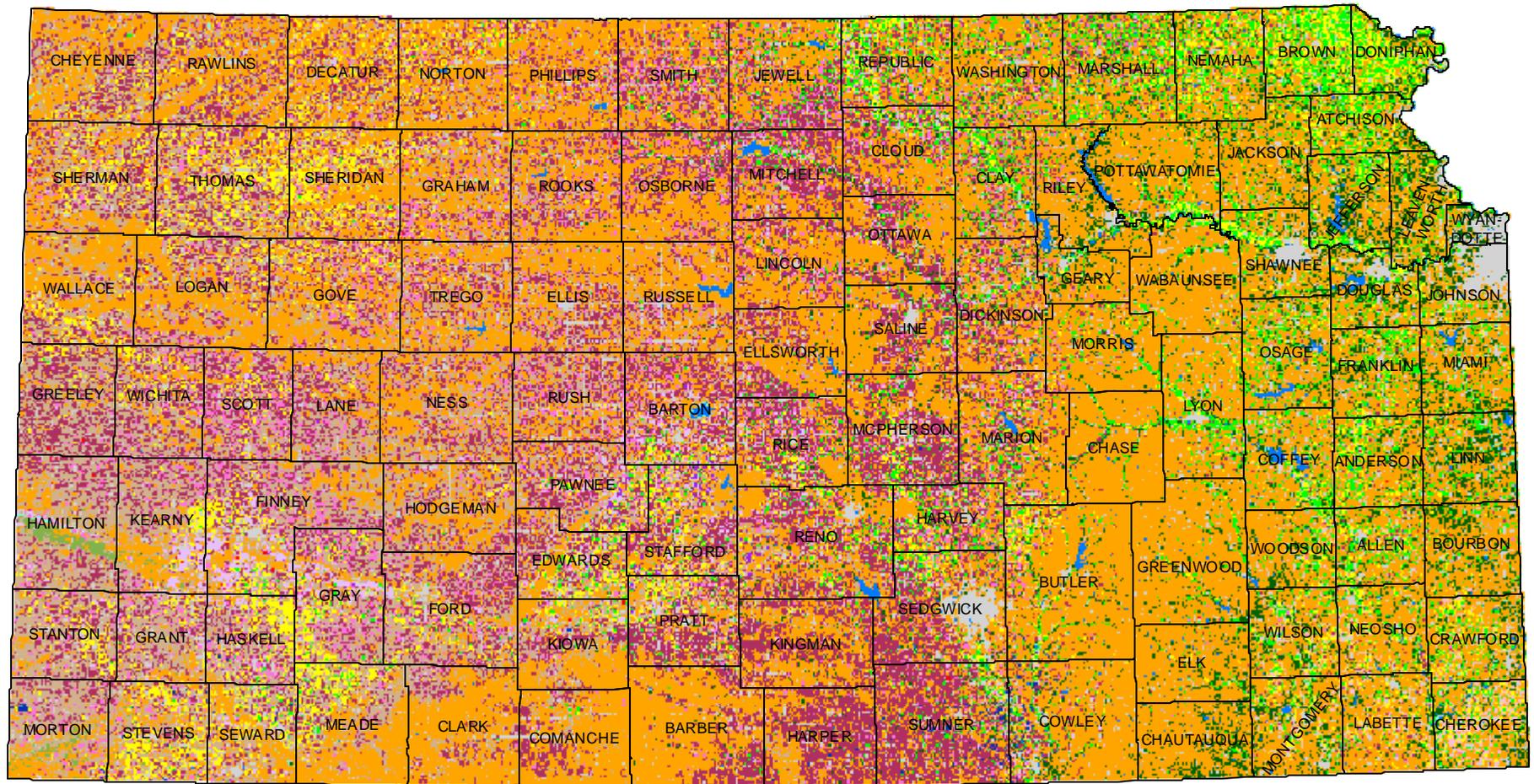




# 2006 Kansas Cropland Data Layer



## Land Use Categories

- |                            |                          |
|----------------------------|--------------------------|
| Alfalfa                    | Other Small Grains/Hay   |
| Corn                       | Idle/Fallow/Barren       |
| Cotton                     | Grassland/Pasture/Non-Ag |
| Sorghum                    | Shrub/Scrub              |
| Soybeans                   | Forest                   |
| Winter Wheat               | Wetlands                 |
| Winter Wheat with Soybeans | Water                    |
| Other Crops                | Developed/Urban          |

Data Source: Resourcesat-1 AWiFS courtesy of USDA Foreign Agricultural Service.  
 Projection: UTM zone 14, datum WGS84.  
 State Map Scale: 1:2,750,000  
 Image Processing: See5 decision tree software classifier, minimum mapping unit of 10 acres.  
 Ground Truth: The Farm Service Agency's Common Land Unit for crops classes, and 2001 National Land Cover Dataset (NLCD) for non-agricultural classes.  
 Ancillary Data: NLCD Urban Imperviousness, NLCD Tree Canopy, National Elevation Dataset, and Moderate Resolution Imagery Spectroradiometer (MODIS) 16 day Normalized Difference Vegetation Index (NDVI) composite.  
 Map Production: ArcGIS 9.2.