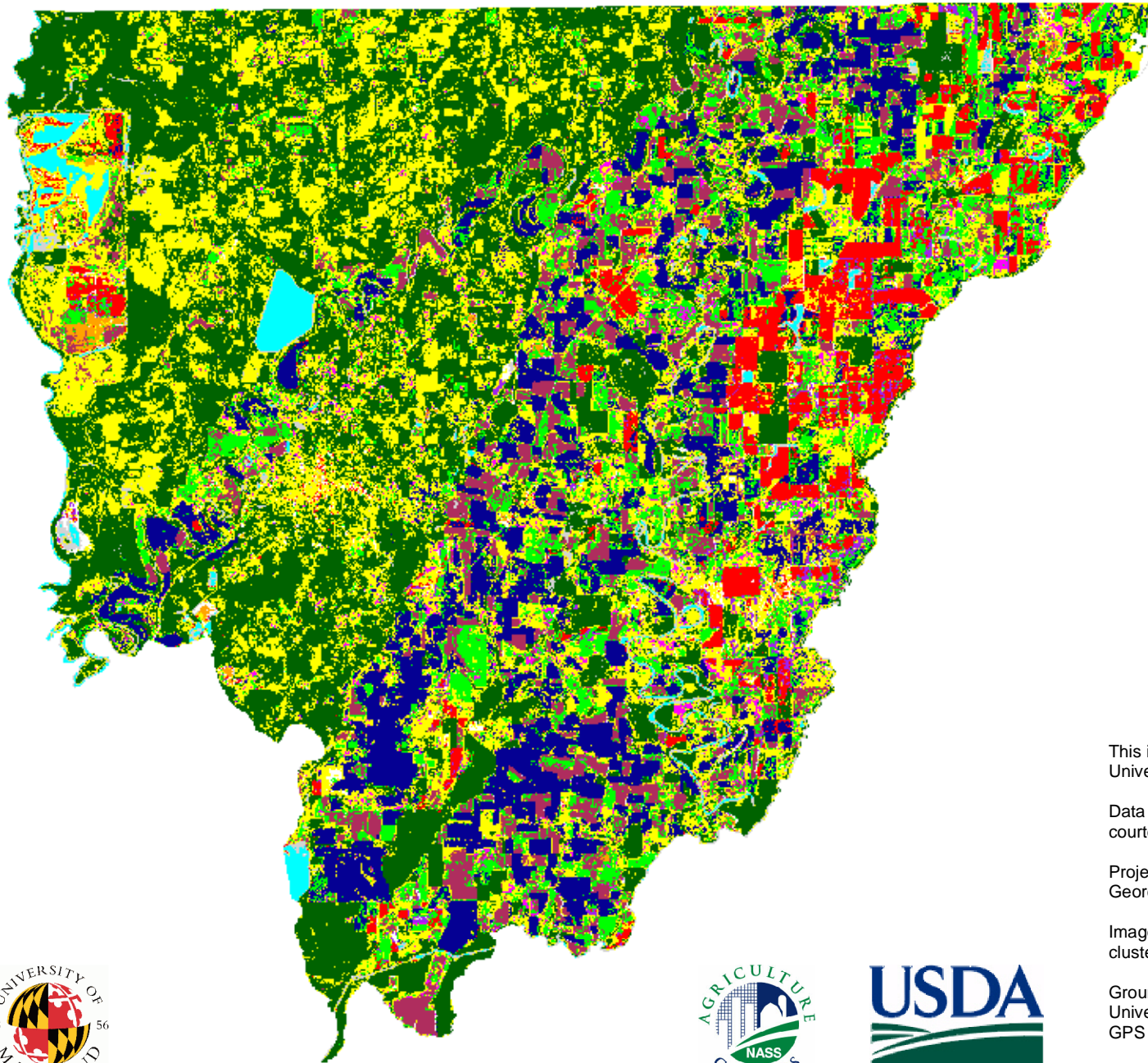


Morehouse Parish, Louisiana - 2004



Categories

-  Corn
-  Cotton
-  Rice
-  Sorghum
-  Soybeans
-  Sugarcane
-  Fallow Sugarcane
-  Fallow Sugarcane/Sugarcane
-  Sweet Potatoes
-  Other Hay/Crops
-  Pasture/Non-Ag/Idle Cropland
-  Woods/Riparian Brush
-  Wetlands/Swamp
-  Urban
-  Water
-  Mixed Water/Clouds
-  Clouds/Barren

This is a joint project between the USDA/NASS and University of Maryland, Department of Geography.

Data Source: LANDSAT 5 TM and ResourceSat-1 AWIFS courtesy of USDA Foreign Agricultural Service and NASS.

Projection: UTM zone 15, spheroid WGS84, datum WGS84. Georegistered to EarthSat Inc., GeoCover LC.

Image Processing: PEDITOR software, modified supervised clustering (ISODATA), maximum likelihood classifier.

Ground Truth: The NASS June Agricultural Survey and University of Maryland, Department of Geography digitized GPS field center points for sugarcane, urban and woods fields.

Map Production: ArcGIS 9.0.

