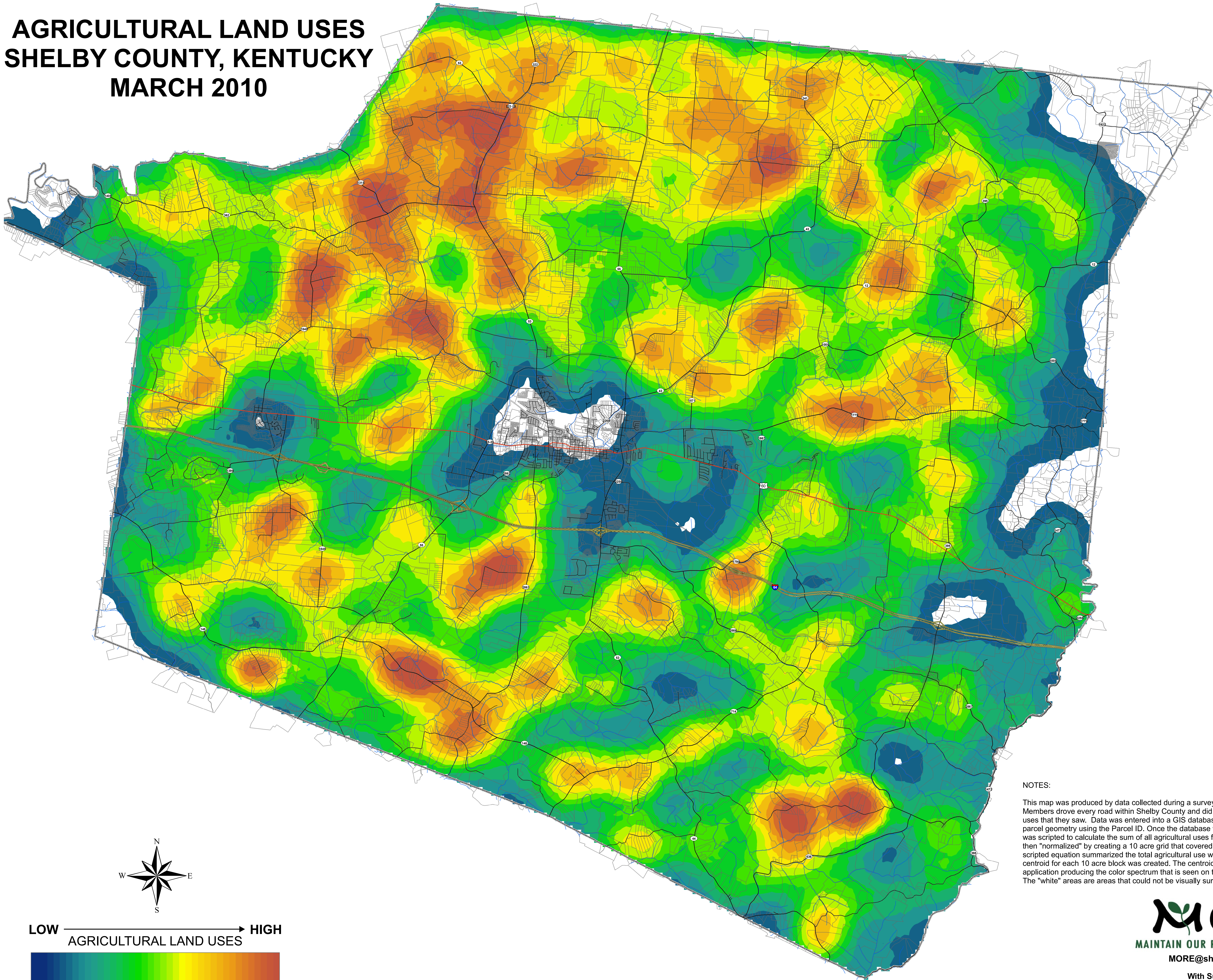


AGRICULTURAL LAND USES SHELBY COUNTY, KENTUCKY MARCH 2010



NOTES:

This map was produced by data collected during a survey conducted by MORE members. Members drove every road within Shelby County and did a visual survey of agricultural uses that they saw. Data was entered into a GIS database tying agricultural uses to PVA parcel geometry using the Parcel ID. Once the database was completed, a complex equation was scripted to calculate the sum of all agricultural uses for a given parcel. The data was then "normalized" by creating a 10 acre grid that covered all of Shelby County. Another scripted equation summarized the total agricultural use within each 10 acre block. A centroid for each 10 acre block was created. The centroid was fed into a spatial analysis application producing the color spectrum that is seen on this map. The "white" areas are areas that could not be visually surveyed or had no agricultural use.

MORE
MAINTAIN OUR RURAL ENVIRONMENT
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