

README: Land Use Inventory for Northeast Illinois, 2001

Description: GIS dataset depicting land use in northeast Illinois broken out to 48 categories. It was created using and was created using black and white orthorectified aerial photography that was captured in April 2001. In addition to orthorectified aerial photography for the region, numerous GIS reference layers and several internet resources were used to aid in classifying land use. Land use interpretation methods and the consequent classification were conducted using a systematic approach working in thematic waves. The minimum land use classification area size was 1 acre or 2.5 acres (within the City of Chicago 0.5 acre or 1 acre), depending upon the type of land use being classified. Land use categories define homogeneous areas and represent features as they appear on the earth's surface. They are not generalized to any other geography.

CONTENTS

Filename: **Landuse2001_CMAP_ver2_1_FileGDB.zip**

Title: **2001 Land Use Inventory File Geodatabase (.gdb)**

Description: File geodatabase (.gdb) of land use in northeast Illinois, 2001. 17MB (zipped), 23MB (unzipped).

Filename: **Landuse2001_CMAP_ver2_1_shapefile.zip**

Title: **2001 Land Use Inventory Shapefile (.shp)**

Description: Shapefile (.shp) of land use in northeast Illinois, 2001. 30MB (zipped), 61MB (unzipped).

Filename: **LU01_scheme.pdf**

Title: **2001 Land Use Inventory: Classification Scheme**

Description: Full description of 2001 Land Use Inventory categories (144KB)

Filename: **LU01_v2_1meta.htm**

Title: **2001 Land Use Inventory: Metadata**

Description: Land Use Inventory metadata in .html format (500KB)

Filename: **CMAP_LandUse01_DataBulletin.pdf**

Title: **Data Bulletin: 2001 Land Use Inventory for Northeastern Illinois**

Description: Summary report, 19MB.

Questions? Contact us at info-gis@cmap.illinois.gov