## Land Use Land Cover Update 2008

Feature Dataset: Environmental

Feature Class: LULC

Departments: Agricultural Preserve, Planning, Property Assessment

Data Source: Photogrametric - ADR and GDI

Field check - GDI

## Codes and Descriptions

- ID Modified Anderson Level II Land use code 111 through 770. Valid codes are as follows:
  - Residential less than 2 units per acre.
  - Residential 2.1 to 7 units per acre (villages, neighborhoods, highway strip houses).
  - 113 Residential more than 7 units per acre (trailer parks, apartment buildings, condominiums, row homes).
  - 114 Farmsteads with outbuildings farmhouses, usually associated with and including, barns and outbuildings. (NOT including large, commercial-sized hog/chicken operations #230). Agricultural production may or may not be active.
  - 120 Commercial and services Any apparent store, shop, mall, gas station or place of business where large-scale production is not occurring.
  - 130 Industrial Large buildings that may have production in process.
  - 140 Transportation and utilities Wide transportation corridors (including 4-lane divided highways), toll booth areas, highway departments, transmission stations, water towers/tanks, sewage treatment plants.
  - Industrial and commercial complexes Large areas where there are many adjacent industrial plants and/or other businesses. Only used when unable to determine the exact use as either 120 or 130.
  - Mixed urban or built-up land Densely developed land generally associated with urban centers. This category is often comprised of a mix of other developed land categories (i.e. 113, 120, 150, and 180) and is generally only used where development patterns are too complex to easily delineate separate developed land categories. For this project, this category will be rarely (if ever) used because the 300-scale photos appear to be sufficiently detailed to allow discrimination of separate categories.
  - Other: Areas whose land use does not fit into any particular category or can not be interpreted from the aerial photography.
  - Institutional Schools, hospitals, or other institutional facilities. Churches and adjoining cemeteries. Stand-alone municipal buildings, including parking/storage areas for municipal equipment (i.e. snow plows). Also, stand-alone fire houses. Usually large buildings, surrounding access road with parking areas some landscaping, well-kept grounds.
  - 190 Recreational Active Recreation Parks (i.e. ball fields, playgrounds, tennis

|     | courts). Also campgrounds, golf courses, hunt clubs.  |
|-----|---|
| 211 | Agriculture: cropland   |
| 212 | Agriculture: pasture  |
| 213 | Agriculture: other unclassified agriculture land  |
| 220 | Orchards/groves/vineyards/nurseries - Other horticulture, trees and plants forming grid or regular patterns.  |
| 230 | Large Confined Feeding Operations - Usually associated with a farmstead (114) these are commercial-sized buildings housing hog or chicken operations.   |
| 240 | Other agriculture   |
| 310 | Herbaceous - Open, grassy areas with few tress or shrubs. Generally refer to ungrazed or uncontrolled grass land, but also includes very large lawns and large cemeteries not adjacent to a church. |
| 320 | Shrub/brush - Areas where shrubs, brush, and/or very small trees are present.   |
| 330 | Mixed cover - Areas that are not forested but have a mixture of vegetation  |
| 410 | Deciduous forest.   |
| 420 | Coniferous forest.  |
| 430 | Mixed forest.   |
| 500 | Open water (Hydrology polygons from ADR).   |
| 610 | Forested wetlands - Wooded areas that appear to have very wet ground (location from NWI or TNC; linework by GDI).   |
| 620 | Non-forested wetlands - Swamps, and areas that have substantially wet ground (location from NWI or TNC; linework by GDI).   |
| 730 | Sandy non-beach.  |
| 740 | Rock outcrops   |
| 750 | Mines/quarries/pits and junk yards/land fills.  |
|     | 212<br>213<br>220<br>230<br>240<br>310<br>320<br>330<br>410<br>420<br>430<br>500<br>610<br>620<br>730<br>740  |

- Transitional (under construction). 760
- 770 Mixed barren and vegetated (basic disturbed class).
- Islands less than minimum mapping unit size. 997
- Any land within a tile that is not in an area where mapping is required. 998

## NWI\_Class

Use only for wetland polygons. NWI\_Class is blank for non-wetlands polygons. Codes as per National Wetlands Inventory (NWI) wetlands and TNC wetland codes. NWI Wetlands code (PFo1b, etc.).

FLAG 0 Default value, no review needed

1 Flag to polygon to be reviewed at a later date

COMMENTS Text field for comments, can be used to store information regarding questions on flagged features.