1990 & 1994 MdOP Land Use/Land Cover

(Use and document more recent codes if available)

Organization: by County

Source: Maryland Office of Planning

Projection: Stateplane NAD 83

Units: Meters

Spatial Data Type: Polygon

10 Urban Built-up

\_ 11 Low Density Residential - Detached single family/duplex dwelling units, yards, and

associated areas. Areas of more than 90 percent single family/duplex dwelling units,

with lot sizes less than five acres but at least one-half acres (.2 dwelling units/acre to

2 dwelling units/acre).

\_ 12 Medium Density Residential - Detached single family/duplex, attached single unit

row housing, yards, and associated areas. Areas of more than 90 percent single

family/duplex units and attached single unit row housing, with lot sizes of less than

one-half acre but at least one-eighth acre (2 dwelling units/acre to 8 dwelling

units/acre).

\_ 13 High Density Residential - Attached single unit row housing, garden apartments,

high rise apartments/condominiums, mobile home and trailer parks. Areas of more

than 90 percent high density residential units, with more than 8 dwelling units/acre.

14 Commercial – Retail and wholesale services. Areas used primarily for the sale of

products and services, including associated yards and parking areas.

15 Industrial – Manufacturing and industrial parks, including associated warehouses,

storage yards, research laboratories, and parking areas.

16 Institutional – Elementary and secondary schools, middle schools, junior and senior

high schools, public and private colleges and universities, military installations (built-up

areas only, including buildings and storage, training, and similar areas) churches and

health facilities, correctional facilities, and government offices and facilities that are

clearly separable from the surrounding land cover.

- \_ 17 Extractive Surface mining operations, including sand and gravel pits, quarries, coal surface mines, and deep coal mines. Status of activity (active vs. abandoned) is not distinguished.
- \_ 18 Open Urban Land Urban areas whose use does not require structures, or urban areas where non-conforming uses characterized by open land have become isolated. Included are golf courses, parks, recreation areas (except associated with schools or other institutions), cemeteries, and entrapped agricultural and undeveloped land within urban areas.
- \_ 191 Large Lot Subdivision (Agriculture) Residential subdivisions with lot sizes less than 20 acres but at least 5 acres, with a dominant land cover of open fields or pasture.
- \_ 192 Large Lot Subdivision (Forest) Residential subdivisions with lot sizes less than 20 acres but at least 5 acres, with a dominant land cover of deciduous, evergreen or mixed forest.

## 20 Agriculture

- 21 Cropland Field and forage crops.
- 22 Pasture Land used for pasture, both permanent and rotated: grass.
- \_ 23 Orchards/Vineyards/Horticulture Areas of intensively managed commercial bush and tree crops, including areas used for fruit production, vineyards, sod and seed farms, nurseries, and green houses.
- 24 Feeding Operations Cattle or hog feeding lots, poultry houses, and holding lots for animals, and commercial fishing areas (including oyster beds).
- 241 Feeding Operations Cattle or hog feeding lots, poultry houses, and holding lots for animals.

- 242 Agricultural Building Breeding and training facilities, storage facilities, built-up areas associated with a farmstead, small farm ponds, and commercial fishing areas.
- \_ 25 Row and Garden Crops Intensively managed track and vegetable farms and associated areas.

## 40 Forest

- 41 Deciduous Forest Forested areas in which the trees characteristically lose their leaves at the end of the growing season. Included are such species as oak, hickory, aspen, sycamore, birch, yellow poplar, elm, maple, and cypress.
- 42 Evergreen Forest Forested areas in which the trees are characterized by persistent foliage throughout the year. Included are such species as white pine, pond pine, hemlock, southern white cedar, and red pine.
- \_ 43 Mixed Forest Forested areas in which neither deciduous or evergreen species dominate, but in which there is a combination of both types.
- \_ 44 Brush Areas that do not produce timber or other wood products but may have cutover timber stands, abandoned agriculture fields, or pasture. These areas are characterized by vegetation types such as sumac, vines, rose, brambles, and tree seedlings.
- 50 Water Rivers, waterways, reservoirs, ponds, bays, estuaries, and ocean.
- 60 Wetlands Forested and non-forested wetlands, including tidal flats, tidal and non-tidal marshes, and upland swamps and wet areas.

## 70 Barren Land

- 71 Beaches Extensive shoreline areas of sand and gravel accumulation, with no vegetative cover or other land use.
- 72 Bare Exposed Rock Areas of bedrock exposure, scarps, and other natural accumulations of rock without vegetative cover.

73 Bare Ground - Areas of exposed ground caused naturally, by construction, or other