

# Land Cover

Metadata also available as

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### *Identification Information:*

*Citation:*

*Citation Information:*

*Originator:* York County GIS

*Publication Date:* March 2007

*Title:* Land Cover

*Geospatial Data Presentation Form:* vector digital data

*Online Linkage:*

*Description:*

*Abstract:*

The land cover layer shows the wooded and open areas within York County, Virginia. It includes areas of moderate to dense tree cover, depending on the number and size of the trees. Land cover is digitized as the edge of tree lines, with areas greater than ten to twenty trees.

*Purpose:* Provide the edge of tree lines for mapping and analysis

*Supplemental Information:*

Tree lines may change with an addition of a subdivision, but are not updated until the new digital orthophotography is received.

*Time Period of Content:*

*Time Period Information:*

*Single Date/Time:*

*Calendar Date:* March 2007

*Currentness Reference:* ground condition

*Status:*

*Progress:* Complete

*Maintenance and Update Frequency:* As needed

*Spatial Domain:*

*Bounding Coordinates:*

*West Bounding Coordinate:* -76.778584

*East Bounding Coordinate:* -76.376324

*North Bounding Coordinate:* 37.375855

*South Bounding Coordinate:* 37.081098

*Keywords:*

*Theme:*

*Theme Keyword Thesaurus:* None

*Theme Keyword:* land cover

*Theme Keyword:* tree line

*Theme Keyword:* woods

*Theme\_Keyword:* wooded area

*Theme\_Keyword:* forest

*Place:*

*Place\_Keyword\_Thesaurus:* None

*Place\_Keyword:* York County, Virginia

*Access\_Constraints:* None

*Use\_Constraints:*

Every reasonable effort has been made to assure the accuracy of these data. York County assumes no liability arising from use of these data. These data are provided without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Any resale of this information is prohibited, except in accordance with a sublicensing agreement. Any hardcopy output displaying this data must list the County of York as the source of the data, unless otherwise indicated.

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* York County GIS

*Contact\_Person:* Korine Leonard

*Contact\_Position:* GIS Manager

*Contact\_Address:*

*Address\_Type:* mailing address

*Address:* 120 Alexander Hamilton Blvd.

*Address:* P.O. Box 532

*City:* Yorktown

*State\_or\_Province:* Virginia

*Postal\_Code:* 23690-0532

*Country:* USA

*Contact\_Address:*

*Address\_Type:* physical address

*Address:* 120 Alexander Hamilton Blvd.

*Address:* Room 104

*City:* Yorktown

*State\_or\_Province:* Virginia

*Postal\_Code:* 23690-0532

*Country:* USA

*Contact\_Voice\_Telephone:* (757) 890-3899

*Contact\_TDD/TTY\_Telephone:* (757) 890-3300

*Contact\_Facsimile\_Telephone:* (757) 890-3587

*Contact\_Electronic\_Mail\_Address:* gis@yorkcounty.gov

*Hours\_of\_Service:* 8:15 a.m. to 5:00 p.m. EDT

*Native\_Data\_Set\_Environment:*

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.780

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*Data\_Quality\_Information:*

*Lineage:*

*Process\_Step:*

*Process\_Description:* Dataset copied.

*Source\_Used\_Citation\_Abbreviation:*

*Process\_Step:*

*Process\_Description:* Dataset copied.

*Source\_Used\_Citation\_Abbreviation:*

*Process\_Step:*

*Process\_Description:* Dataset copied.

*Source\_Used\_Citation\_Abbreviation:*

*Process\_Step:*

*Process\_Description:* Dataset copied.

*Source\_Used\_Citation\_Abbreviation:*

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

*Point\_and\_Vector\_Object\_Information:*

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* G-polygon

*Point\_and\_Vector\_Object\_Count:* 1445

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Planar:*

*Map\_Projection:*

*Map\_Projection\_Name:* Lambert Conformal Conic

*Lambert\_Conformal\_Conic:*

*Standard\_Parallel:* 36.766667

*Standard\_Parallel:* 37.966667

*Longitude\_of\_Central\_Meridian:* -78.500000

*Latitude\_of\_Projection\_Origin:* 36.333333

*False\_Easting:* 11482916.666667

*False\_Northing:* 3280833.333333

*Planar\_Coordinate\_Information:*

*Planar\_Coordinate\_Encoding\_Method:* coordinate pair

*Coordinate\_Representation:*

*Abscissa\_Resolution:* 0.000833

*Ordinate\_Resolution:* 0.000833

*Planar\_Distance\_Units:* survey feet

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1983

*Ellipsoid\_Name:* Geodetic Reference System 80

*Semi-major\_Axis:* 6378137.000000

*Denominator\_of\_Flattening\_Ratio:* 298.257222

*Vertical\_Coordinate\_System\_Definition:*

*Altitude\_System\_Definition:*

*Altitude\_Resolution:* 1.000000

*Altitude\_Encoding\_Method:*

Explicit elevation coordinate included with horizontal coordinates

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* york.GISADMIN.LandCover

*Attribute:*

*Attribute\_Label:* OBJECTID

*Attribute\_Definition:* Internal feature number.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:*

Sequential unique whole numbers that are automatically generated.

*Attribute:*

*Attribute\_Label:* LC

*Attribute\_Definition:* land cover type

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* w

*Enumerated\_Domain\_Value\_Definition:* wooded

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* o

*Enumerated\_Domain\_Value\_Definition:* open

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* f

*Enumerated\_Domain\_Value\_Definition:* Federal

*Attribute:*

*Attribute\_Label:* SHAPE

*Attribute\_Definition:* Feature geometry.

*Attribute\_Definition\_Source:* ESRI

*Attribute\_Domain\_Values:*

*Unrepresentable\_Domain:* Coordinates defining the features.

*Attribute:*

*Attribute\_Label:* SHAPE.area

*Attribute:*

*Attribute\_Label:* SHAPE.len

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*Distribution\_Information:*

*Distributor:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* York County GIS

*Contact\_Person:* Korine Leonard

*Contact\_Position:* GIS Manager

*Contact\_Address:*

*Address\_Type:* mailing address

*Address:* 120 Alexander Hamilton Blvd.

*Address:* P.O. Box 532

*City:* Yorktown

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*Contact\_Electronic\_Mail\_Address:* gis@yorkcounty.gov

*Hours\_of\_Service:* 8:15 a.m. to 5:00 p.m. EDT

*Resource\_Description:* Downloadable Data

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20070215

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* York County GIS

*Contact\_Person:* Stephanie Peters

*Contact\_Position:* GIS Analyst

*Contact\_Address:*

*Address\_Type:* mailing address

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*Contact\_Electronic\_Mail\_Address:* [gis@yorkcounty.gov](mailto:gis@yorkcounty.gov)

*Hours\_of\_Service:* 8:15 a.m. to 5:00 p.m. EDT

*Metadata\_Standard\_Name:* FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version:* FGDC-STD-001-1998

*Metadata\_Time\_Convention:* local time

*Metadata\_Extensions:*

*Online\_Linkage:* <http://www.esri.com/metadata/esriprof80.html>

*Profile\_Name:* ESRI Metadata Profile