

# Transylvania County Parcels, North Carolina Department of Transportation, March 2023

## Geodatabase Feature Class



**Tags** Cadastral, County, Parcels, North Carolina, Transylvania, Transylvania County

### Summary

This data set is intended to provide the initial information needed to respond to and serve NCDOT business applications. Local agency parcels collected and standardized by NCDOT to meet specific project requirements. Collected to track and identify land ownership in each county.

### Description

Local agency parcels collected and standardized by NCDOT to meet specific project requirements for Cost Estimation Tool in Prioritization 7.0 SPOTOnline application. Parcels collected from NC Emergency Management and/or from local agencies. Collection performed at the first of the year to reflect (previous) end-of-year tax assessment period. Attributes were edited to include data specific to Strategic Planning Office of Transportation Prioritization 7.0 project. Attributes include: Parcel Number (ParNo), Parcel Value (ParVal), County Code (SapCounty), County Name (CNTYNAME), Acres (Calc\_Acres), Area (Par\_Area), Price Per Acre (PricePerAc).

For the purpose of the Strategic Planning Office of Transportation Prioritization 7.0 project, parcel data is not updated after March 2023.

### Credits

Transylvania County, NCDOT GIS, and NC Emergency Management

### Use limitations

The North Carolina Department of Transportation shall not be held liable for any errors in this data. This includes errors of omission, commission, errors concerning the content of the data, and relative and positional accuracy of the data. This data cannot be construed to be a legal document. Primary sources from which this data was compiled must be consulted for verification of information contained in this data.

### Extent

**West** -83.074842  
**East** -82.570886  
**North** 35.423847  
**South** 35.025817

### Scale Range

**Maximum (zoomed in)** 1:5,000  
**Minimum (zoomed out)** 1:150,000,000

## Topics and Keywords

**Content type** Downloadable Data

## Citation

**Title** Transylvania County Parcels, North Carolina Department of Transportation, March 2023

**Presentation formats** digital map

## Resource Details

**Dataset languages** English (UNITED STATES)

**Spatial representation type** vector

**Processing environment** Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

### Credits

Transylvania County, NCDOT GIS, and NC Emergency Management

### ArcGIS item properties

**Name** TransylvaniaCounty

**Location** file:///\\DOT\DFSROOT01\GROUPS-GISCC\GIS-SpatialDataMgmt\Metadata\Spot\FinalFGDB\Parcel.gdb

**Access protocol** Local Area Network

## Extents

### Extent

#### Geographic extent

##### Bounding rectangle

##### Extent type

Extent used for searching

**West longitude** -83.074842

**East longitude** -82.570886

**North latitude** 35.423847

**South latitude** 35.025817

**Extent contains the resource** Yes

### Extent in the item's coordinate system

**westBL** 786166.171855

**eastBL** 931410.102823

**southBL** 489124.063283

**northBL** 628497.812422

**exTypeCode** Yes

## Resource Constraints

### Constraints

## Limitations of use

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## Spatial Reference

### ArcGIS coordinate system

**Type** Projected

**Geographic coordinate reference** GCS\_North\_American\_1983

**Projection** NAD\_1983\_StatePlane\_North\_Carolina\_FIPS\_3200\_Feet

### Coordinate reference details

#### ProjectedCoordinateSystem

**WKID** 102719

**XOrigin** -121841900

**YOrigin** -93659000

**XYScale** 3048.0060960121918

**ZOrigin** -100000

**ZScale** 10000

**MOrigin** -100000

**MScale** 10000

**XYTolerance** 0.0032808333333333331

**ZTolerance** 0.001

**MTolerance** 0.001

**HighPrecision** true

**LatestWKID** 2264

#### WKT

PROJCS["NAD\_1983\_StatePlane\_North\_Carolina\_FIPS\_3200\_Feet",GEOGCS["GCS\_North\_American\_1983",DATUM["D\_North\_American\_1983",SPHEROID["GRS\_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Lambert\_Conformal\_Conic"],PARAMETER["False\_Easting",2000000.002616666],PARAMETER["False\_Northing",0.0],PARAMETER["Central\_Meridian",-79.0],PARAMETER["Standard\_Parallel\_1",34.33333333333334],PARAMETER["Standard\_Parallel\_2",36.16666666666666],PARAMETER["Latitude\_Of\_Origin",33.75],UNIT["Foot\_US",0.3048006096012192],AUTHORITY["EPSG",2264]]

### Reference system identifier

**Value** 2264

**Codespace** EPSG

**Version** 6.12(9.0.0)

## Spatial Data Properties

### Vector

**Level of topology for this dataset** geometry only

### Geometric objects

**Feature class name** TransylvaniaCounty

**Object type**    composite

**Object count**    32086

## ArcGIS Feature Class Properties

**Feature class name**    TransylvaniaCounty

**Feature type**    Simple

**Geometry type**    Polygon

**Has topology**    FALSE

**Feature count**    32086

**Spatial index**    TRUE

**Linear referencing**    FALSE

## Distribution

### Distribution format

**Name**    File Geodatabase Feature Class

## Fields

### Details for object TransylvaniaCounty

**Type**    Feature Class

**Row count**    32086

### Field OBJECTID

**Alias**    OBJECTID

**Data type**    OID

**Width**    4

**Precision**    0

**Scale**    0

### Field description

Internal feature number.

### Description source

Esri

### Description of values

Sequential unique whole numbers that are automatically generated.

### Field Shape

**Alias**    Shape

**Data type**    Geometry

**Width**    0

**Precision**    0

**Scale**    0

### Field description

Feature geometry.

## Description source

Esri

## Description of values

Coordinates defining the features.

### Field PARNO

**Alias** ParNo

**Data type** String

**Width** 20

**Precision** 0

**Scale** 0

### Field PARVAL

**Alias** ParVal

**Data type** Integer

**Width** 4

**Precision** 0

**Scale** 0

### Field Calc\_Acres

**Alias** Calc\_Acres

**Data type** Double

**Width** 8

**Precision** 0

**Scale** 0

### Field SapCounty

**Alias** SapCounty

**Data type** SmallInteger

**Width** 2

**Precision** 0

**Scale** 0

### Field ParArea

**Alias** ParArea

**Data type** Double

**Width** 8

**Precision** 0

**Scale** 0

### Field PricePerAcre

**Alias** PricePerAcre

**Data type** Double  
**Width** 8  
**Precision** 0  
**Scale** 0

## Field Shape\_Length

**Alias** Shape\_Length  
**Data type** Double  
**Width** 8  
**Precision** 0  
**Scale** 0

### Field description

Length of feature in internal units.

### Description source

Esri

### Description of values

Positive real numbers that are automatically generated.

## Field CountyName

**Alias** CountyName  
**Data type** String  
**Width** 20  
**Precision** 0  
**Scale** 0

## Field Shape\_Area

**Alias** Shape\_Area  
**Data type** Double  
**Width** 8  
**Precision** 0  
**Scale** 0

### Field description

Area of feature in internal units squared.

### Description source

Esri

### Description of values

Positive real numbers that are automatically generated.

## Metadata Details

|                                             |                         |
|---------------------------------------------|-------------------------|
| Metadata language                           | English (UNITED STATES) |
| Scope of the data described by the metadata | dataset                 |
| Scope name                                  | dataset                 |
| Last update                                 | 2024-03-22              |

## ArcGIS metadata properties

|                                           |                     |
|-------------------------------------------|---------------------|
| Metadata format                           | ArcGIS 1.0          |
| Standard or profile used to edit metadata | ItemDescription     |
| Created in ArcGIS for the item            | 2019-02-19 08:00:04 |
| Last modified in ArcGIS for the item      | 2024-03-22 16:02:28 |

|                     |                     |
|---------------------|---------------------|
| Automatic updates   |                     |
| Have been performed | Yes                 |
| Last update         | 2024-03-22 16:02:28 |

## Thumbnail and Enclosures

|                |            |
|----------------|------------|
| Thumbnail      |            |
| Thumbnail type | Image file |