

# NCTCOG Contours 2009-2019

Metadata also available as

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### *Identification\_Information:*

#### *Citation:*

##### *Citation\_Information:*

*Originator:* North Central Texas Council of Governments (NCTCOG)

*Publication\_Date:* 20201118

*Title:* NCTCOG Contours 2009-2019

*Geospatial\_Data\_Presentation\_Form:* vector digital data

#### *Description:*

##### *Abstract:*

This dataset includes 2' cartographic digital elevation contours for all of Collin, Dallas, Denton, Ellis, Erath, Hood, Johnson, Kaufman, Navarro, Parker, Rockwall, Somervell, and Tarrant counties; most of Hunt, Palo Pinto, and Wise counties; and a small portion of Parker county. The data were developed by NCTCOG through a compilation of data from a variety of sources each representing a particular year with the most current data for each individual area included here. This file is for reference use only. NCTCOG and its members are not responsible for mistakes or inaccuracies in the file.

##### *Purpose:*

General reference, Mapping, and Analysis. This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative alignment of physical features at the time of data capture.

#### *Time\_Period\_of\_Content:*

##### *Time\_Period\_Information:*

##### *Range\_of\_Dates/Times:*

*Beginning\_Date:* 2009

*Ending\_Date:* 2019

#### *Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* As needed

*Spatial\_Domain:*

*Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -98.590816

*East\_Bounding\_Coordinate:* -95.847945

*North\_Bounding\_Coordinate:* 33.445242

*South\_Bounding\_Coordinate:* 31.782579

*Keywords:*

*Theme:*

*Theme\_Keyword\_Thesaurus:* None

*Theme\_Keyword:* Contours

*Theme\_Keyword:* Elevation

*Theme\_Keyword:* Topography

*Theme\_Keyword:* Digital Elevation Model (DEM)

*Theme\_Keyword:* Bare-earth

*Theme\_Keyword:* Contour line

*Theme\_Keyword:* Terrain

*Theme\_Keyword:* Topo

*Theme\_Keyword:* Slope

*Theme\_Keyword:* Isoline

*Theme\_Keyword:* Landform

*Theme\_Keyword:* Relief

*Theme\_Keyword:* Ground

*Theme\_Keyword:* Surface

*Place:*

*Place\_Keyword\_Thesaurus:* None

*Place\_Keyword:* North Central Texas

*Place\_Keyword:* Texas

*Access\_Constraints:* Some restrictions apply.

*Use\_Constraints:*

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*Native\_Data\_Set\_Environment:* Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Vector

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Planar:*

*Map\_Projection:*

*Map\_Projection\_Name:* NAD 1983 StatePlane Texas North Central FIPS 4202 Feet  
*Lambert\_Conformal\_Conic:*

*Standard\_Parallel:* 32.13333333333333  
*Standard\_Parallel:* 33.96666666666667  
*Longitude\_of\_Central\_Meridian:* -98.5  
*Latitude\_of\_Projection\_Origin:* 31.66666666666667  
*False\_Easting:* 1968500.0  
*False\_Northing:* 6561666.666666666

*Planar\_Coordinate\_Information:*

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

*Abscissa\_Resolution:* 0.00032808333333333333  
*Ordinate\_Resolution:* 0.00032808333333333333

*Planar\_Distance\_Units:* foot\_us

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* D North American 1983  
*Ellipsoid\_Name:* GRS 1980  
*Semi-major\_Axis:* 6378137.0  
*Denominator\_of\_Flattening\_Ratio:* 298.257222101

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* NCTCOG Contours 2009-2019

*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:* Elevation

*Attribute:*

*Attribute\_Label:* TILE\_NAME

*Attribute:*

*Attribute\_Label:* DEM\_Source

*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.STLength()

*Attribute:*

*Attribute\_Label:* Elev

*Attribute:*

*Attribute\_Label:* DXF\_ELEVATION

*Attribute:*

*Attribute\_Label:* LType

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*Distribution\_Information:*

*Distributor:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* North Central Texas Council of Governments

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 616 Six Flags Drive, Suite 200

*City:* Arlington

*State\_or\_Province:* TX  
*Postal\_Code:* 76005-5888  
*Country:* USA

*Contact\_Voice\_Telephone:* (817) 640-3300  
*Contact\_Electronic\_Mail\_Address:* rdcinfo@nctcog.org

*Distribution\_Liability:*

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20201118  
*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* North Central Texas Council of Governments

*Contact\_Address:*

*Address\_Type:* mailing and physical address  
*Address:* 616 Six Flags Drive, Suite 200  
*City:* Arlington  
*State\_or\_Province:* TX  
*Postal\_Code:* 76005-5888  
*Country:* USA

*Contact\_Voice\_Telephone:* (817) 640-3300  
*Contact\_Electronic\_Mail\_Address:* rdcinfo@nctcog.org

*Metadata\_Standard\_Name:* FGDC Content Standard for Digital Geospatial Metadata  
*Metadata\_Standard\_Version:* FGDC-STD-001-1998  
*Metadata\_Time\_Convention:* local time

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