

Data files for the paper “Federal Reserve District County Shapefiles”

Colton Tousey

June 2019

TB 19-01

FEDERAL RESERVE BANK *of* KANSAS CITY



License

For research that uses this data, please cite:

Tousey, Colton. 2019. Data files for the paper "Federal Reserve District County Shapefiles." Federal Reserve Bank of Kansas City, *Technical Briefing* no. 19-01. Available at <https://www.kansascityfed.org/publications/research/technicalbriefings/articles/2019/0417-district-county-shapefiles>

Copyright (c) 2019, Colton Tousey and the Federal Reserve Bank of Kansas City. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- * Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- * Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- * Neither the name "Federal Reserve Bank of Kansas City" nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
- * Any data provided herein is provided pursuant to a license between the data provider and the Federal Reserve Bank of Kansas City, is proprietary, and may not be redistributed. The Federal Reserve Bank of Kansas City does not own the data and cannot authorize its redistribution to any other party. Please contact the data provider for any questions concerning redistribution of the included data.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Manifest

Folder	File name	File type	Description
tousey_frbkc-tb19-01_data_20190606	ReadMe.pdf	PDF	License, file inventory and descriptions, and references
tousey_frbkc-tb19-01_data_20190606	FedCounties.csv	Comma Separated Values File	Contains the attribute information associated with the shapefile for all U.S. counties and can be used as a crosswalk to match counties to Federal Reserve Districts
FedCounties1A.zip	FedCounties1A.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties1A.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties1A.prj	PRJ File	Stores the coordinate system information
	FedCounties1A.sbn	SBN File	Stores the spatial index of the features
	FedCounties1A.sbx	SBX File	Stores the spatial index of the features
	FedCounties1A.shp	Shapefile	Main file that stores the feature geometry
	FedCounties1A.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties2B.cpg	CPG File	Specifies the codepage for identifying the character set to be used

Manifest (continued)

Folder	File name	File type	Description
FedCounties3C.zip	FedCounties2B.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties2B.prj	PRJ File	Stores the coordinate system information
	FedCounties2B.sbn	SBN File	Stores the spatial index of the features
	FedCounties2B.sbx	SBX File	Stores the spatial index of the features
	FedCounties2B.shp	Shapefile	Main file that stores the feature geometry
	FedCounties2B.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties3C.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties3C.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties3C.prj	PRJ File	Stores the coordinate system information
	FedCounties3C.sbn	SBN File	Stores the spatial index of the features
	FedCounties3C.sbx	SBX File	Stores the spatial index of the features
	FedCounties3C.shp	Shapefile	Main file that stores the feature geometry

Manifest (continued)

Folder	File name	File type	Description
FedCounties4D.zip	FedCounties3C.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties4D.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties4D.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties4D.prj	PRJ File	Stores the coordinate system information
	FedCounties4D.sbn	SBN File	Stores the spatial index of the features
	FedCounties4D.sbx	SBX File	Stores the spatial index of the features
	FedCounties4D.shp	Shapefile	Main file that stores the feature geometry
	FedCounties4D.shx	SHX File	Index file that stores the index of the feature geometry
FedCounties5E.zip	FedCounties5E.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties5E.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties5E.prj	PRJ File	Stores the coordinate system information
	FedCounties5E.sbn	SBN File	Stores the spatial index of the features

Manifest (continued)

Folder	File name	File type	Description
FedCounties6F.zip	FedCounties5E.sbx	SBX File	Stores the spatial index of the features
	FedCounties5E.shp	Shapefile	Main file that stores the feature geometry
	FedCounties5E.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties6F.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties6F.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties6F.prj	PRJ File	Stores the coordinate system information
	FedCounties6F.sbn	SBN File	Stores the spatial index of the features
	FedCounties6F.sbx	SBX File	Stores the spatial index of the features
	FedCounties6F.shp	Shapefile	Main file that stores the feature geometry
	FedCounties6F.shx	SHX File	Index file that stores the index of the feature geometry
FedCounties7G.zip	FedCounties7G.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties7G.dbf	DBF File	dBASE table that stores the attribute information of features

Manifest (continued)

Folder	File name	File type	Description
FedCounties8H.zip	FedCounties7G.prj	PRJ File	Stores the coordinate system information
	FedCounties7G.sbn	SBN File	Stores the spatial index of the features
	FedCounties7G.sbx	SBX File	Stores the spatial index of the features
	FedCounties7G.shp	Shapefile	Main file that stores the feature geometry
	FedCounties7G.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties8H.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties8H.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties8H.prj	PRJ File	Stores the coordinate system information
	FedCounties8H.sbn	SBN File	Stores the spatial index of the features
	FedCounties8H.sbx	SBX File	Stores the spatial index of the features
	FedCounties8H.shp	Shapefile	Main file that stores the feature geometry
	FedCounties8H.shx	SHX File	Index file that stores the index of the feature geometry

Manifest (continued)

Folder	File name	File type	Description
FedCounties9I.zip	FedCounties9I.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties9I.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties9I.prj	PRJ File	Stores the coordinate system information
	FedCounties9I.sbn	SBN File	Stores the spatial index of the features
	FedCounties9I.sbx	SBX File	Stores the spatial index of the features
	FedCounties9I.shp	Shapefile	Main file that stores the feature geometry
	FedCounties9I.shx	SHX File	Index file that stores the index of the feature geometry
FedCounties10J.zip	FedCounties10J.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties10J.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties10J.prj	PRJ File	Stores the coordinate system information
	FedCounties10J.sbn	SBN File	Stores the spatial index of the features
	FedCounties10J.sbx	SBX File	Stores the spatial index of the features

Manifest (continued)

Folder	File name	File type	Description
FedCounties11K.zip	FedCounties10J.shp	Shapefile	Main file that stores the feature geometry
	FedCounties10J.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties11K.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties11K.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties11K.prj	PRJ File	Stores the coordinate system information
	FedCounties11K.sbn	SBN File	Stores the spatial index of the features
	FedCounties11K.sbx	SBX File	Stores the spatial index of the features
	FedCounties11K.shp	Shapefile	Main file that stores the feature geometry
FedCounties12L.zip	FedCounties11K.shx	SHX File	Index file that stores the index of the feature geometry
	FedCounties12L.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCounties12L.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCounties12L.prj	PRJ File	Stores the coordinate system information

Manifest (continued)

Folder	File name	File type	Description
FedCountiesUS.zip	FedCounties12L.sbn	SBN File	Stores the spatial index of the features
	FedCounties12L.sbx	SBX File	Stores the spatial index of the features
	FedCounties12L.shp	Shapefile	Main file that stores the feature geometry
	FedCounties12L.shx	SHX File	Index file that stores the index of the feature geometry
	FedCountiesUS.cpg	CPG File	Specifies the codepage for identifying the character set to be used
	FedCountiesUS.dbf	DBF File	dBASE table that stores the attribute information of features
	FedCountiesUS.prj	PRJ File	Stores the coordinate system information
	FedCountiesUS.sbn	SBN File	Stores the spatial index of the features
	FedCountiesUS.sbx	SBX File	Stores the spatial index of the features
	FedCountiesUS.shp	Shapefile	Main file that stores the feature geometry
	FedCountiesUS.shx	SHX File	Index file that stores the index of the feature geometry

Notes: The number and letter combination in each county folder and file name correspond to the 12 Federal Reserve Districts. File descriptions have been taken from <http://desktop.arcgis.com/en/arcmap/10.3/manage-data/shapefiles/shapefile-file-extensions.htm>

References

United States Census Bureau. 2018. "TIGER/Line® Shapefiles and TIGER/Line® Files." United States Department of Commerce. Available at <https://www.census.gov/geo/maps-data/data/tiger-line.html>