

README for “Border Crossings 1998-2015” dataset.

Customs and Border Protection (CBP); U.S. Department of Transportation (USDOT), Bureau of Transportation
Statistics (BTS) [distributor]
2021-03-11

LINKS TO DATASET

A. Dataset archive link:

<https://doi.org/10.21949/1520810>

SUMMARY OF DATASET

Border Crossing Ports are points of entry for land modes along the U.S. - Canadian and U.S.- Mexican borders. The ports of entry are located in 15 states along the U.S. borders. The nominal scale of the data set is 1:1000,000 with a maximal positional error of +/- 10 meters. This dataset is published by USDOT BTS to display ports of entry and its associated data as an online mapping application.

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A. GENERAL INFORMATION

0. Title of Dataset:

Border Crossings 1998-2015 [datasets]

1. Description of Dataset:

Border Crossing Ports are points of entry for land modes along the U.S. - Canadian and U.S.- Mexican borders. The ports of entry are located in 15 states along the U.S. borders. The nominal scale of the data set is 1:1000,000 with a maximal positional error of +- 10 meters. This dataset is published by USDOT BTS to display ports of entry and its associated data as an online mapping application.

2. Dataset archive link:

<https://doi.org/10.21949/1520810>

3. Authorship Information:

Principal Data Creator or Data Manager Contact Information

Institution: Customs and Border Protection (CBP)

Address: 1300 Pennsylvania Ave. NW, Washington D.C. 20032

Phone:(202) 344-1040

Data Distributor Contact Information

Name: National Transportation Atlas Database (NTAD)

Institution: U.S. Department of Transportation, Bureau of Transportation Statistics (BTS), The Office of Spatial Analysis and Visualization (OSAV)

Address: 1200 New Jersey Ave. SE, Washington D.C. 20590

Email: ntad@dot.gov

4. Date of data collection and update interval:

Annually

5. Geographic location of data collection:

United States of America.

6. Information about funding sources that supported the collection of the data:

U.S. Department of Transportation, Customs and Border Protection (CBP)

B. SHARING/ACCESS & POLICIES INFORMATION

0. Recommended citation for the data:

Customs and Border Protection (CBP), U.S. Department of Transportation, Bureau of Transportation Statistics [distributor]. (2021). Border Crossings 1998-2015 [datasets]. <https://doi.org/10.21949/1520810>.

1. Licenses/restrictions placed on the data:

These data are in the Public Domain.

2. Was data derived from another source?:

No.

3. This dataset and its documentation was created and shared to meet the requirements enumerated in the U.S. Federally-Funded Scientific Research" Version 1.1 << <https://doi.org/10.21949/1520559> >> and guidelines suggested by the DOT Public Access website << <https://doi.org/10.21949/1503647> >>, in effect and current as of December 03, 2020.

C. DATA & RELATED FILE OVERVIEW

1. File List for the bts_NTAD_Border_Crossings_Data_Package.zip collection

A. Filename:

border_x_XXXX.zip

Short description:

Compressed file folders containing the geospatial data for Border Crossings 1998-Present dataset.

B. Filename:

bts_Border Crossings_DMP_20210311.pdf

Short description:

A PDF file containing the Data Management Plan that was created for current and future management of the data and associated files.

C. Filename:

bts_Border Crossings_20210311_README.txt

Short description:

The README.txt file that includes human-readable information about the data, variable definitions, contact information, and other contextual information. The file you are reading now.

2. File List for the border_x_XXXX.zip collection

A. Filename:

border_x.shp

Short description:

A shapefile containing the geospatial data for Border Crossings 1998-2015 dataset. This includes associated files with extensions .prj, .dbf, .sbn, .sbx, .shx.

B. Filename:

border_x.txt

Short description:

A text file containing key metadata and documentation information such as methodology, procedures, data dictionary, etc.

D. METHODOLOGICAL INFORMATION

1. Description of methods used for collection/generation of data:

N/A

2. Instrument- or software-specific information needed to interpret the data:

The data and documentation files can be opened with Esri ArcMap and any GIS software package.

E. DATA-SPECIFIC INFORMATION

1. XXXXXX data table

Data is updated annually. Dataset Manager is contacted to verify changes to data resulting in NTAD update. The metadata is updated in the same manner. For the most recent data, please visit the NTAD catalog at <https://data-usdot.opendata.arcgis.com/>

A. Number of variables (columns):

The data dictionary found in (.txt documentation) provides definitions for the variables

B. Data Dictionary/Variable List:

Because of the large number of variables, please refer to the Data Dictionary found within the file Border Crossings.txt for names, definitions, and formats of variables.

C. Missing data codes:

None

F. UPDATE LOG

This bts_Border Crossings_20210311_README.txt file was originally created on 2021-03-11 by Dominic Menegus, Geographer, dominic.menegus@dot.gov

[Note changes or update to the readme.txt file, e.g.:]

2021-03-11: Original file created

2023-10-16: Updating end year