



Location Intelligence

# Boundary File Conversion Utility

Version 1.1

User's Guide

April 2018



© 2018 Pitney Bowes Software Inc. All rights reserved.

Pitney Bowes Software Inc. is a wholly-owned subsidiary of Pitney Bowes Inc. Pitney Bowes, the Corporate logo, Centrus and "Every connection is a new opportunity" are trademarks of Pitney Bowes Inc. or a subsidiary. All other trademarks are the property of the respective owners.

The following trademarks are owned by the United States Postal Service®: CASS, CASS Certified, DPV, eLOT, FASTforward, First-Class Mail, Intelligent Mail, LACSLink, NCOALink, PAVE, PLANET Code, Postal Service, POSTNET, Post Office, RDI, SuiteLink, United States Postal Service, Standard Mail, United States Post Office, USPS, ZIP Code, and ZIP+4. This list is not exhaustive of the trademarks belonging to the Postal Service.

USPS Notice: Pitney Bowes Software Inc. holds a nonexclusive license to publish and sell ZIP+4 databases on optical and magnetic media. The price of the Pitney Bowes Software Inc product is neither established, controlled, nor approved by the U.S. Postal Service.

Pitney Bowes Software is a non-exclusive licensee of USPS® for NCOALink® processing. Prices for the Pitney Bowes Software products, options and services are not established, controlled or approved by USPS® or United States Government. When utilizing RDI™ data to determine parcel-shipping costs, the business decision on which parcel delivery company to use is not made by the USPS® or United States Government.

AD# 12.07

Centrus data products contained on this media and used within Centrus applications are protected by various trademarks and by one or more of the following copyrights:

Copyright © United States Postal Service. All rights reserved.

© 2018 TomTom. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to TomTom or its suppliers. The use of this material is subject to the terms of a license agreement. Any unauthorized copying or disclosure of this material will lead to criminal and civil liabilities.

© 2018 HERE

Copyright © United States Census Bureau

© 2018 Claritas, Inc.

## Table of Contents

---

Introduction	4
Installation	4
Using the Utility	4

# Introduction

GeoTAX comes with the Boundary File Conversion Utility. The Boundary File Conversion Utility provides a way for you to create your own .txb files from Pitney Bowes .MIF, .TAB, or ESRI (.SHP) files for use in GeoTAX.

**Note:** Pitney Bowes only provides the Boundary File Conversion Utility on Windows. All GeoTAX users can use the Boundary File Conversion Utility on Windows and use the resulting .txb file on the platform for which they have licensed GeoTAX.

For information on using user-defined boundary files within GeoTAX, see the *GeoTAX User Guide*.

# Installation

The Boundary File Conversion Utility resides on the GeoTAX Utilities installation media delivered to all GeoTAX customers. To install the utility, click **Setup.exe** in the *BoundaryFileConversionUtility* folder on the GeoTAX Utilities media and follow the installation wizard instructions.

# Using the Utility

Your input file must be a .MIF, .TAB, or .SHP and can have up to three columns of user-defined data. The first and second columns are 10 bytes long and the third column is 50 bytes long.

To convert the file, type at the command line of the Boundary File Conversion Utility:

```
createtxb [/u] input_file output_file column_1 column_2 column_3
```

Where

/u	<i>(optional)</i> Flag to build the files unbuffered
input_file	Name of the input file
output_file	Name of the output file
column_1	First column of user-defined data
column_2	<i>(optional)</i> Second column of user-defined data
column_3	<i>(optional)</i> Third column of user-defined data



350 Jordan Road  
Troy, NY 12180  
USA

[www.pitneybowes.com](http://www.pitneybowes.com)

Support: +1 (800) 367-6950  
Main: +1 (518) 285-6000  
Fax: +1 (518) 285-7060