

Installation Instructions and Release Notes

February 2023

Governance, Risk & Compliance

CRA *Wiz* and Fair Lending *Wiz*: 2023-Q1 Geocoding Data

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1 Overview

You have now received the **2023-Q1 geocoding dataset**. Each year millions of new addresses and corrections are made to the geocoding data. Using the most up-to date address data will help you to achieve a higher match rate and more-accurate matches.

Important!

The FFIEC recently changed their geocoding provider to ESRI and because they are now using a different provider, this can lead to additional instances where the results provided by the geocoder and FFIEC do not match.

Please note that despite the FFIEC's decision to go with a different geocoding vendor, we continue to have a high level of confidence in the accuracy of our geocoder.

Regulators will look for consistency in geocoding methods, and as long as you are consistent, they will accept your results.

1.1 Who should install?

All clients that use CRA *Wiz* and Fair Lending *Wiz* as their geocoding provider should install this update.

1.2 Where to install

The update should be installed only on the server. To find the current location of your geocoding data go to **System Maintenance** > **Data and Application Mapping** and check the path next to **Geocoding Data – 2020**. If you do not have access to the application, below is a SQL Query that can be run to determine the current location of the data:

use objectstore
select Location from dbo.elementlocations
where ElementName='Geocoding Data - 2020'

1.3 Prerequisites

CRA Wiz and Fair Lending Wiz 7.5 Service Pack 1 (SP1) or later is required.

1.4 Required permissions

The geocoding installer uses an executable to write files to a drive of your choice. A Windows administrator account is recommended.

1.5 Required disk free space and install times

For Workstation:

- Minimum required space: 10.5 GB (gigabytes)
- Approximate space consumed by geodata installer: 10.4 GB
- Approximate installation time: eight (8) minutes

For Server:

- Minimum required space: 10.5 GB (gigabytes)
- Approximate space consumed by geodata installer: 10.4 GB
- Approximate installation time: eight (8) minutes

2 Installation Instructions

To install geocoding data, do the following:

1. Using the 2023-Q1 Geocoding Data Install, run the Setup.exe.

The installer displays the **Welcome** screen:

Geocoding Data 2023-Q1 (US wi	ith 2020 Census)	×
	Welcome to the Geocoding Data 2023-Q1 Setup Program This program will install Geocoding Data 2023-Q1 on your computer. It is highly recommende that you exit all Windows programs before continuing.	d
InstallShield	< Back (Next >) Can	cel

2. Click the **Next** button.

The installer displays the **Choose Destination Location** screen.

3. In the **Choose Destination Location** screen, do one of the following:

Geocoding Data 2023-Q1 (US wit	th 2020 Census)	×
Choose Destination Location Select folder where setup will in		
	Install Geocoding Data to: C: \Program Files (x86)\Wolters Kluwer Fi\Geocoding Data - 2020	<u>C</u> hange
InstallShield	< Back	Cancel

• If you want to accept the default installation location:

C:\Program Files (x86)\Wolters Kluwer Financial Services\Geocoding Data – 2020

...click the **Next** button. The installer displays the **Ready to the Install Program** screen. For procedures, go to **Page 7**.

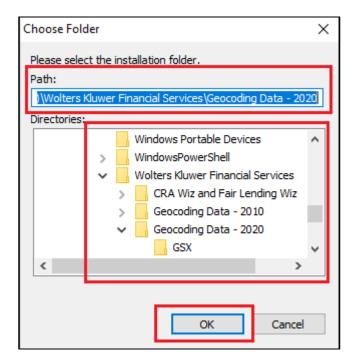
- If you want to select a location to install the data, follow these steps:
 - 3.1. Click the **Change...** button:



The installer displays the **Choose Folder** dialog box:

Choose Folder	\times			
Please select the installation folder. Path:)\Wolters Kluwer Financial Services\Geocoding Data - 2020 Directories:				
Windows Portable Devices WindowsPowerShell Wolters Kluwer Financial Services CRA Wiz and Fair Lending Wiz Geocoding Data - 2010 GSX				
< >				
OK Cancel				

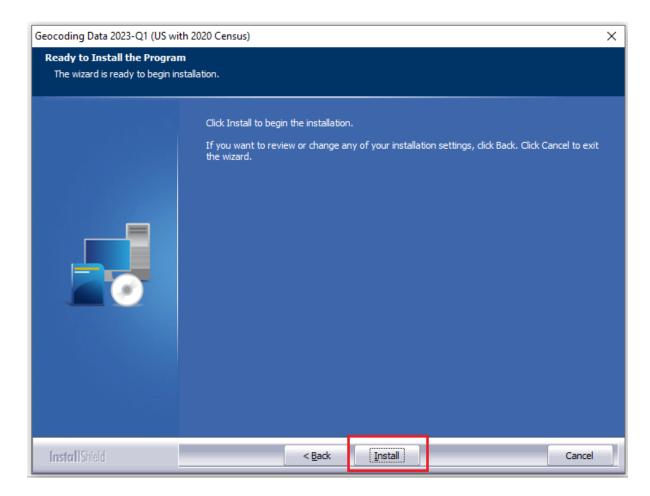
3.2. Use the dialog box controls to select an installation location:



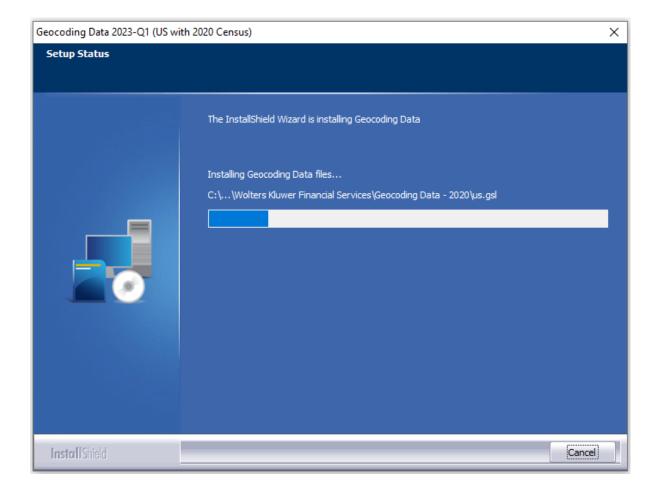
3.3. Click the **OK** button.

The installer closes the Choose Folder dialog box.

3.4. In the Choose Destination Location screen, click the **Next** button. The installer displays the **Ready to Install the Program** screen. 4. In the **Ready to Install the Program** screen, click the **Install** button to start the installation:



The installer displays the Setup Status screen:



When installation is complete, the installer displays the **Finish** screen:

Geocoding Data 2023-Q1 (US wit	th 2020 Census)
	Setup Complete
	Setup has successfully installed the 2023-Q1 Geocoding Data on your computer.
	Click Finish to complete setup.
InstallShield	< Back Finish Cancel

5. Click the **Finish** button to exit.

3 Note about Geocoding Data Path

If you have installed Geocoding Data in a client/server environment **for the first time**, you need to update the geocoding data path to a **shared folder** (i.e., instead of the drive letter that the installer uses). This path can be updated using the **Data and Application Mapping** section of the CRA *Wiz* and Fair Lending *Wiz* **System Maintenance** screen (as seen below):

Data and Application Mapping	User Management	License and Access Management	Settings	
Data and Application Mapping				
Wiz Data and Application Mapping				
CRA Wiz Element	Location			
Geocoding Data - 2020	C:\Program Files (x86)\We	olters Kluwer Financial Services\Geocoding Data	- 2020	
Geocoding Data - 2010	C:\Program Files (x86)\We	olters Kluwer Financial Services\Geocoding Data	- 2010\2021 Q4	

Important: Please note that if you do not have access to CRA *Wiz* and Fair Lending *Wiz* you can update these paths by modifying the **Geocoding Data – 2010** path in the **dbo.Elementlocations** table located in the **Objectstore** database:

	ElementName	Location	
1	Database File Location on Server	C:\Program Files (x86)\Wolters Kluwer Financial Services\CRA Wiz and Fair Lending Wiz\Data\	
2	Geocoding Data - 2010	C:\Program Files (x86)\Wolters Kluwer Financial Services\Geocoding Data - 2010\2021 Q4	
3	Geocoding Data - 2020	C:\Program Files (x86)\Wolters Kluwer Financial Services\Geocoding Data - 2020	

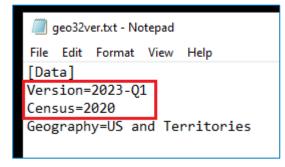
4 Confirming Installation

In CRA Wiz and Fair Lending Wiz, do the following:

- 1. Go to Main > System Maintenance.
- 2. Note the path listed next to the Geocoding Data 2020 entry.

In **Windows**, do the following:

- 1. Launch Windows Explorer.
- 2. Use Windows Explorer to navigate to the path you noted in **Step 2** above.
- 3. Open the **geo32ver.txt** file in a text editor (such as **Notepad**). You should see the version below:



If you do not see this version information, either the install did not complete successfully or the path in System Maintenance is incorrect.

5 Testing Addresses

The addresses below can be used to test that your geocoding data has been updated. Each address will receive an exact parcel (B1) match with the latest geocoding data:

Address	2022-Q2	2023-Q1
1312 CLAY AVE SCARNTON, PA 18510	mmwStat: 14 State: MSA: County: CensusTract:	mmwStat: B1 State: 42 MSA: 42540 County: 069 CensusTract: 1122.00
1524 COUNTRY ROAD 17 MAPLESVILLE, AL 36750	mmwStat: 14 State: MSA: County: CensusTract:	mmwStat: B1 State: 01 MSA: 13820 County: 021 CensusTract: 0605.00
450 SOUTH FRONT ST ELIZABETH, NJ 07202	mmwStat: 14 State: MSA: County: CensusTract:	mmwStat: B1 State: 34 MSA: 35084 County: 039 CensusTract: 0306.00
201 SE 725 ST OLD TOWN, FL 32680	mmwStat: 14 State: MSA: County: CensusTract:	mmwStat: B1 State: 12 MSA: 99999 County: 029 CensusTract: 9702.02
55 WOODLAND SPRING DR STAFFORD SPRINGS, CT 06076	mmwStat: 14 State: MSA: County: CensusTract:	mmwStat: B1 State: 09 MSA: 25540 County: 013 CensusTract: 8902.02

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230 3rd Ave. Waltham, MA 02453 800.261.3111