



## RELEASE NOTES

These release notes highlight some general information about ArcGIS® StreetMap™ Premium North America 2024 Release 3 Geographic Coordinate System (GCS) mobile map packages.

### System Requirements:

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StreetMap Premium Component	Software
Mobile map packages (contain vector tile package for mapping, locator for geocoding, and network dataset for routing)	ArcGIS Pro 3.2.4 or later; ArcGIS Enterprise 11.2 or later

See <https://links.esri.com/streetmap-premium/2024/sys-reqs>

### Patches (strongly recommended):

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See [Patches for ArcGIS StreetMap Premium](#) on the ArcGIS StreetMap Premium website.

### My Esri Download:

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- a. **NA\_2024R3\_GCS\_MMPK\_Documentation.7z** - Documentation folder (contains SMP\_North\_America\_2024R3.pdf file), QuickStartGuide and Release Notes PDF files, Readme.txt file, and Esri User License Agreement link.
- b. **GCS Mobile Map Packages** - .mmpk format downloadable from My Esri (ArcGIS Pro or ArcGIS Enterprise users). Contains vector tile package for mapping, locator for geocoding, and network dataset for routing.

**Refer to the QuickStartGuide-GCS\_MMPK.pdf for more information.**



## Data Size:

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The GCS mobile map package size varies by geography. Click the geography on the [coverage map](#) for additional information.

## Dataset Changes:

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### MMPK

Dataset includes TomTom 2024.06.005 data vintage.

Refer to the **Data Dictionary** section in the **SMP\_North\_America\_2024R3.pdf** file for more information. Only the network dataset features in **NA\_Routing.gdb** are relevant to the GCS mobile map packages.

## Locator Changes:

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- a. There is no 7-zip file named **NA\_2024R3\_Locators.7z** on My Esri for download. Instead, find the GCS mobile map package on My Esri for the geography that you licensed, for example, North Carolina, and download and extract the **North\_Carolina.mmpk** in ArcGIS Pro (on the Insert tab, click Import Map) and the locator is ready-to-use. The locator file is extracted to the **C:\Users\<UserName>\Documents\ArcGIS\Packages\North\_Carolina\_<unique#>\locator\USA\v101** folder.
- b. See the Data Source information section in the **SMP\_North\_America\_2024R3.pdf** file for a list of the data sources used in the locators.
- c. Additional source data updates provided by the GIS user community through the Community Maps for Addresses program.



Refer to [Geocode with StreetMap Premium locators in ArcGIS Pro](#) and [Use the Locators](#) for more information.

## Network Dataset Changes:

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With the addition of the GCS mobile map packages, you no longer need to download the entire North America file geodatabase (NA\_Routing.gdb) from My Esri for routing in smaller geographies. Instead, find the GCS mobile map package on My Esri for the geography that you licensed, for example, North Carolina, and download and extract the North\_Carolina.mmpk in ArcGIS Pro (on the Insert tab, click Import Map) and the network dataset is ready-to-use.

The network dataset is extracted to the **C:\Users\<<UserName>\Documents\ArcGIS\Packages\North\_Carolina\_<unique#>\commondata** folder. The network dataset is made up of the northamerica.geodatabase (the mobile geodatabase) and the northamerica.tn folder.

Refer to the Routing section 'Routing with StreetMap Premium' in the **SMP\_North\_America\_2024R3.pdf** file for more information.

## Deprecations:

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None