

RELEASE NOTES

These release notes highlight some general information about SMP for ArcGIS North America HERE 2016 Release 3 as well as the changes between 2016 Release 3 and 2016 Release 2.

1) System Requirements:

- ArcGIS for Desktop or ArcGIS for Server 10.3.1 or later
- See: <http://links.esri.com/streetmap-premium/2016/sys-reqs>

2) Patches and Service Packs (strongly recommended):

- **10.3.1 Geocoding General Maintenance Patch** for addressing performance and stability issues when geocoding with ArcGIS for Desktop, Engine, and Server
- See: <http://links.esri.com/streetmap-premium/2016/current-patches-and-service-packs>
- **10.4 Geocoding with Suggestions Patch** for addressing stability issues with using suggestions with ArcGIS for Server
- See: <http://links.esri.com/streetmap-premium/2016/current-patches-and-service-packs>
- **10.4.1 Geocoding General Maintenance Patch** for addressing performance and stability issues when geocoding with ArcGIS for Desktop, Engine, and Server
- See: <http://links.esri.com/streetmap-premium/2016/current-patches-and-service-packs>

3) DVD Contents:

- DVD1** – Documentation folder, StreetMap_Data folder - FGDB dataset (part 1), QuickStartGuide.pdf, and Release Notes; *the largest files within the FGDB dataset are included in part 1, with the remainder of files included in parts 2 and 3. The NorthAmerica.gdb should contain 454 files total when assembled from parts 1, 2, and 3.*
- DVD2** – StreetMap_Data folder - FGDB dataset (part 2)
- DVD3** – StreetMap_Data folder – FGDB dataset (part 3); Locators folder (part 1); CAN, GUM, MEX, PRI, and VIR*.lox and *.loc.xml files; *does not contain *.loc files which are sent by Esri Customer Service along with the product license file.*
- DVD4** – Locators folder (part 2); USA*.lox and *.loc.xml files are included with the exception of USA_PointAddress.lox; *does not contain *.loc files which are sent by Esri Customer Service along with the product license file.*
- DVD5** – Locators folder (part 3); USA_PointAddress.lox

Refer to the QuickStartGuide.pdf on DVD1 for more information. Note that the QuickStartGuide is now in PDF format rather than HTML.

4) Data Size:

<u>2016R3:</u>	38.1GB;	<u>2016R2:</u>	37.7GB
a. FGDB dataset	19.9GB;		19.8GB
b. Locators	18.2GB;		17.9GB

5) Dataset Changes:**FGDB**

- i. Dataset based on HERE 2016 Q2 vintage
- ii. Map Document (MXD) is provided in ArcGIS 10.3.1 version only for use with 10.3.1 or later versions.

Point Feature Classes

- iii. No changes

Line Feature Classes

- iv. **Routing_Streets** attributes
Added: DRIVING_SIDE
- v. **Streets** attributes
Added: DRIVING_SIDE

Polygon Feature Classes

- vi. No changes

Tables

- vii. **MapBuildingAreaFeature** table added which allows many-to-one relate with the MapBuildingArea feature class POLYGON_ID code.

Refer to the Data Dictionary section in the Help.htm on DVD1 for more information.

6) Locator Changes:

None

Refer to the Geocoding addresses section 'About the address locators for geocoding' in the Help.htm on DVD1 for more information.

7) **Routing/Network Dataset Changes:**

'Through Traffic Prohibited' restriction unchecked in Trucking Time and Trucking Distance travel modes, as it applies to automobiles only and not trucks.

Refer to the Routing section 'About the routing services' in the Help.htm on DVD1 for more information.

8) **Deprecations:**

None