

RELEASE NOTES

These release notes highlight some general information about SMP for ArcGIS North America HERE (NAHR) 2018 Release 2 as well as the changes between 2018 Release 2 and 2018 Release 1.

1) System Requirements:

StreetMap Premium Component	Software
FGDB dataset for mapping and routing, and classic locators for geocoding	ArcGIS Desktop or ArcGIS Server 10.5.1 or later ArcGIS Pro 2.1.3 or later
New locators for geocoding	ArcGIS Enterprise 10.6 or later ArcGIS Pro 2.1.3 or later

See <http://links.esri.com/streetmap-premium/2018/sys-reqs>

Note: There are now two different sets of locators included in StreetMap Premium. The classic locators are the ones that have been included with StreetMap Premium over the last few years. The new locators are a new style of locators identical to the ones used for the ArcGIS Online World Geocoding Service. When using these new locators, it is always highly recommended that you run the most recent releases of ArcGIS Pro and/or ArcGIS Enterprise.

2) Patches and Service Packs (strongly recommended):

- **10.5.1 ArcGIS Server Improper Access Control Security Patch** for addressing a specific access control vulnerability found in ArcGIS Server
See <http://links.esri.com/streetmap-premium/2018/current-patches-and-service-packs>
- **10.6 ArcGIS Server Improper Access Control Security Patch** for addressing a specific access control vulnerability found in ArcGIS Server
See <http://links.esri.com/streetmap-premium/2018/current-patches-and-service-packs>

3) My Esri Download or Media Contents:

- a. **NAHR_2018R2_Documentation.7z** - Documentation folder (contains Help.htm) QuickStartGuide and Release Notes files
- b. **NAHR_2018R2_FGDB.7z.[001...00n]** - MXD and StreetMap_Data folders
- c. **NAHR_2018R2_ClassicLocators.7z.[001...00n]** - ClassicLocators folder
- d. **NAHR_2018R2_NewLocators.7z** - NewLocators folder

Refer to the QuickStartGuide.pdf for more information.

4) **Data Size:**

<u>2018R2:</u>		<u>2018R1:</u>	
a. FGDB dataset	57.2GB;	41.7GB	21.3GB
b. Classic Locators	21.2GB;		20.4GB
c. New Locators	20.5GB;		
	15.5GB		

5) **Dataset Changes:**

FGDB

- i. Dataset based on HERE Q118 vintage
- ii. Map Document (MXD) is provided in ArcGIS 10.5.1 version only for use with 10.5.1 or later versions.

Point Feature Classes

- iii. No changes

Line Feature Classes

- iv. No changes

Polygon Feature Classes

- v. No changes

Tables

- vi. No changes

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

6) Locator Changes:

- a. Locator 7-zip files on My Esri download page or shipped media now contain all locator files/all extensions. Esri Customer Service will no longer email a separate .zip file containing the locator files with *.loc extensions.

- b. New locators based on HERE Q118 vintage added:
 - i. CAN.loc
 - ii. MEX.loc
 - iii. NorthAmerica.loc – includes ASM, CAN, GUM, MEX, MNP, PRI, SPM, UMI, USA, VIR
 - iv. USA.loc – includes ASM, GUM, MNP, PRI, UMI, USA, VIR

Refer to the Geocoding addresses section ‘About the new address locators for geocoding’ in the Help.htm for more information.

7) Routing/Network Dataset Changes:

No changes

Refer to the Routing section ‘About the routing services’ in the Help.htm for more information.

8) Deprecations:

None