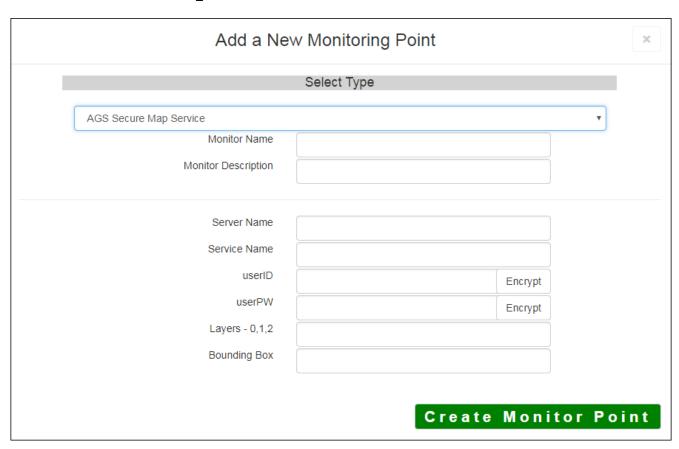
# **AGS Secure Map Service**



An AGS Secure Map Service monitoring point checks a Secure ArcGIS Server Map Service to verify that a

The parameters that are unique to the Secure AGS Map Service include:

Server Name	DNS name of server where AGS Secure Map service is located	
Service Name	Name of the Rest Map or Image Service on an ArcGIS Server. If service is un	
	name of folder/service is needed.	
userID	ArcGIS Server Admin user ID using either Windows or ArcGIS Server Securit	
	Note: userID should be entered as encrypted information	
UserPW	ArcGIS Server Admin user password	
	Note: userPW should be entered as encrypted information	
Layers-0,1,2	These are the layers in numerical order, starting at 0 (zero), and going up as	
	ArcServer Rest interface. Enter numbers separated by commas.	
	Example 0,1,2,3	
Bounding Box	The Bounding Box is used when a scale dependency is utilized within the maj	

image is returned until you are zoomed in.

Bounding Box Example -70.1,44.695,-69.237,43.969

**Note:** Starting at ArcGIS v. 10.1, a Bounding Box is required for this check.

**Note:** This parameter can be retrieved from the REST interface of the service the parameters to test. If not available in the Rest interface, use ArcMap<sup>™</sup> to coordinates.

For non-secured AGS Map Services, refer to the <u>AGS Map Service</u> monitoring point script.

Obtaining Bounding Box parameters from the REST service is a several step process.

**Step 1.1:** Open your Internet browser and enter the URL for your ArcGIS® Rest interface

### **ArcGIS® Rest Services Example:**

http://YourServerName/ArcGIS/Rest/Services

Select a Service from your list of ArcGIS® Services

**Home** 

## Folder: /

**Current Version: 9.31** 

View Footprints In: Google E

Folders:

Your Folders

#### Services:



In the bottom left of the browser screen, locate "Supported Operations"

Supported Operations: Export Map

Supported Interfaces: REST SOAP

Click on [Export Map]

An Export Map Image will display in the browser window

Step 1.3: Copy the Bounding Box

Bounding Box:	5993774.96298518,2
Bounding Box Spatial Reference (WKID):	
Layers:	
Layer Definitions:	
Image Size:	
Image Spatial Reference (WKID):	
Image Format	png 💌
Background Transparent	○Yes ® No
DPI:	
Format:	HTML ×

**Step 1.4:** Paste the Bounding Box information in the field provided.

**Note:** the Bounding Box will be applied to all layers

### Step 2: Click the [Create Monitor Point] Button

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 ${\tt GeoSystems\ Monitor\ Enterprise ->\ Product\ Guide\ v4.1-4.2.1->\ Monitor\ Point\ Types\ \&\ Parameters\ ->\ AGS\ Secure\ Map\ Service}$ 

 $\underline{http://www.vestra-docs.com/index.php? View=entry\&EntryID=436}$