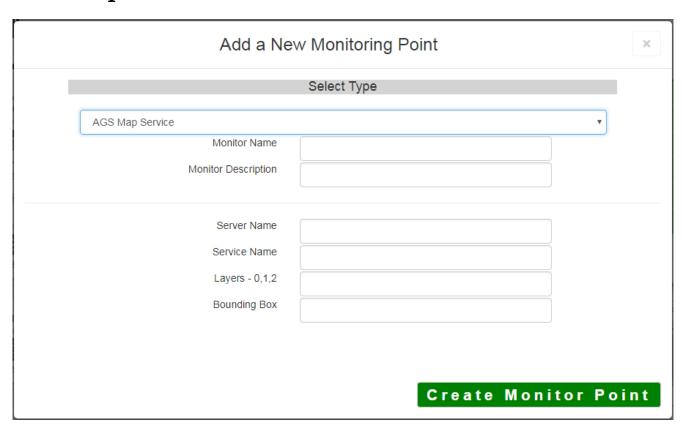
AGS Map Service



An AGS Map Service monitoring point checks an ArcGIS Server Map Service to verify that a valid (not blank [white]) image is returned.

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

Server Name	DNS name of server where AGS service is located
Service Name	Name of Rest Map or Image Service on an ArcGIS server. If service is under
	of folder/service is needed.
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 ma
	no image is returned until you are zoomed in.
	Bounding Box Example: -70.1,44.695,-69.237,43.969
	Notes: Starting at ArcGIS v. 10.1, a Bounding Box is required for this check.
	This parameter can be retrieved from the REST interface of the serv
	entering the parameters to test. If not available in the Rest interface
	ArcMap® to retrieve coordinates.

If your AGS Map Service is secure, use the AGS Secure Map Service 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:

Select a Service from your list of ArcGIS® Services

ArcGIS Services Directory

Home

Folder: /

Current Version: 9.31

View Footprints In: Google Earth

Folders:

Your Folders

Services:



Step 1.2: In the bottom left of the browser screen, locate "**Supported Operations**"

Click on [Export Map]

An Export Map Image will display in the browser window

Step 1.3: Copy the Bounding Box

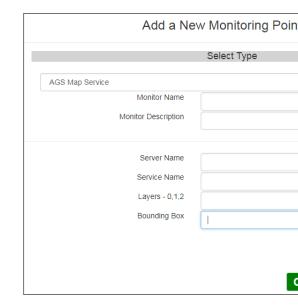
Supported Interfaces: REST SOAP

Supported Operations: Export Map Identify

Bounding Box:	5993774 96298518 2150050 30
Bounding Box Spatial Reference (WKID):	
Layers:	
Layer Definitions:	
Image Size:	
Image Spatial Reference (WKID):	
Image Format	png w
Background Transparent	○Yes ® No
DPI:	
Format:	HTML w

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 [Create Monitor Point]

Note: Occasionally the Rest interface will not return a bounding box that is needed. When this occurs use A coordinates of bounding box

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GeoSystems Monitor Enterprise -> Product Guide v4.0 -> Monitor Point Types & Parameters -> AGS Map Service http://www.vestra-docs.com/index.php?View=entry&EntryID=270