



Remember to Update Your Data!



Updates

Rhode Island State Government Enterprise GIS - As the Enterprise GIS moves into the operation phase, a few credits remained available for expenditure. These are being used to develop a Collector App for gathering building data after emergencies such as hurricanes. In addition, a consultant is working on documentation to explain how to move data into the Enterprise GIS.

Orthophotography - The new photography was delivered to USGS for QA/QC on April 21, 2014 and is under their review. Approximate delivery to RIGIS for distribution is sometime in December of 2014.

On



The Northeast Arc User Group (NEARC)

NEARC is an independent, volunteer organization dedicated to helping users of ESRI GIS software be more successful. NEARC is for anyone who wants to see the value GIS technology brings to their own environment and the world.

A one-day conference is held in the spring, and a three-day conference in the fall every year (see Save the Date above!). In addition, GIS Educators Day, an event devoted exclusively to topics and issues pertaining to the use of GIS and other geospatial technologies in K-12, college, and informal education is held the Sunday before the fall conference. At each of these events, learning GIS is fostered through technical training from ESRI, hands on practice, user presentations, and lots of conversation!

The upcoming fall conference is happening October 5-8 and is **within driving distance** in Groton, CT!

[Check it out!](#)



Date

Save the

September 14 - 18, 2014. National States Geographic Information Council Annual Conference. Charleston, South Carolina www.nsgic.org/2014-annual-conference

September 19, 2014. Rhode Island Society of Professional Land Surveyors General Membership Meeting and Free Seminar. 7:30 am to 12:30 pm. The Radisson Hotel, 2081 Post Road, Warwick, RI www.rispls.org/Events/2014SeptGMM-INVITE.pdf

September 24, 2014. RIGIS Executive Committee Meeting. 1:00 - 3:00 pm. USDA-NRCS Conference Room. 60 Quaker Lane, Warwick, RI.

October 5, 2014. NEARC GIS Educators Day. 8:30 am to 5:00 pm. Mystic Marriott Hotel & Spa, 625 N. Rd. Groton, CT. <http://northeastarc.org/2014/html/giseducators.shtml>

October 6-8. NEARC Annual Conference. Mystic Marriott Hotel & Spa, 625 N. Rd. Groton, CT. <http://northeastarc.org/2014/index.html>

November 3, 2014. NEURISA Day 2014. 8:00 am to 5:00 pm. Old Sturbridge Village, Sturbridge, MA. <http://neurisa.org/event-915782>

Did you know?

Tip

As part of the ArcGIS for Desktop 10.3 release, a new application will be available. The name of this application is "ArcGIS Pro". According to ESRI, "It is designed to be the premier application for visualizing, editing, and performing analysis using local content, or content from your ArcGIS Online or Portal for ArcGIS organization. Using ArcGIS Pro, you can author content in both 2D and 3D and publish it as feature, map, and analysis services, 3D Web Scenes, and Web Maps. It is a 64-bit, multi-threaded application with a modern user experience that runs on the Windows platform."

This application is not currently intended to replace the ArcGIS Desktop application we have all come to know and love (ArcMap and ArcCatalog).



And, ESRI states that "ArcGIS Pro will not do everything that Desktop can do." Rather, it is going to be an additional part of ArcGIS for Desktop, and only customers who are entitled (current on maintenance) to ArcGIS for Desktop will be able to receive ArcGIS Pro.

ArcGIS Pro seems almost like an Extension, because it adds functionality, but it also does not manifest itself like the current extensions (Spatial Analyst, 3D Analyst, etc.). It has its own GUI, and will have capabilities that are not available in ArcMap, such as multiple layout support and combined 2D/3D visualization. However, you cannot purchase it in lieu of ArcGIS Desktop.

Here is the web site if you are interested in reading more about it, and/or downloading the beta copy

<http://blogs.esri.com/esri/arcgis/2014/05/13/arcgis-pro-beta-program/>

The application is dependent on having an ArcGIS Online account: in order to run it, you must first sign in using your ArcGIS Online credentials. Here is a quick glimpse of the new GUI:

The image shows two screenshots. On the left is the ArcGIS Pro sign-in page, which prompts the user to enter their username and password. On the right is a screenshot of the ArcGIS Pro application interface, displaying a map of Rhode Island with various toolbars and panels. A black arrow points from the sign-in page to the application interface, indicating the flow from authentication to the main application.

