

ESRI ARCMAP ORMAP 2011 Fall User Meeting

Overview

The general message from the tools committee is that the tools are available as Addins and will run on ArcMap 10. Users need to move to ArcMap 10, test the tools, and get ready to discuss them and the additional tools by the Assessor Conference on January 10th.

The tools group (Shad, Jon M, John P, Nick and Robert) have done a great job. The investments by ORMAP have been significantly matched by the programmers. Thanks for doing a great job.

a. Release Update

Dean reviewed the goals for the current release which has been to primarily convert the tools to the new ESRI ArcMap 10 "Addin" structure. Shad gave a short demonstration to show minor software changes. One area of concern was the alternatives for turning AutoUpdate ON or OFF in the menu. The consensus was to leave it as is. We also showed how users can provide feedback to the programs through the sourceforge site.

b. Installation Process

Dean and Robert reviewed the installation process and reviewed Robert's installation notes. Several users discussed how they are implementing the ArcMap 10 architecture and getting used to the New ArcMap 10 interface. Most users have already partially converted to ArcMap 10 or will be moving to ArcMap 10 soon. Installation is much easier, sharing the tool from a central server works great, and upgrades will be easy to implement

David discussed how to get the current map production tool running, including how to get VBA license (free) from ESRI, install it, and install the production tool. The current map production tool does work fine in ArcMap 10. In addition, the python version is available but requires significant work and familiarity with Python to install. The recommendation is to stay with the old production tool if you already have it running and wait for the ArcPy version with 10.1.

c. What is coming

The plan is for the next round of programming to be completed in time for review by early January.

- Cancelled Number Manager - Shad illustrated how the manager has been upgraded and also reported (as identified in documentation) an additional field that will be needed in the cancelled number table. He asked for feedback on the menu. It was suggested that he add two buttons for sorting. One to sort it all numerically and a second to sort it by internal ID as this will sort it by when the number was input.
- Rotate – Robert directed folks to the sourceforge site for specs on the rotate tool.
- Validation – Nick was not present and Shad reviewed what the hopes were for this tool which should reduce user errors when entering data.
- Spiral Curves - Jon M. reviewed the new Spiral Curve tool he is developing. The result of the tool is that it generates a multi-vertex curve and the basic interface follows that of the Arc/Info tool. Jon has a great start on this tool and should be ready by January.

- Arrows – John P stated that he has the Arrows tool running in ArcMap 10 as a DLL, and is converting it to an AddIn and will have this ready by the end of the calendar year.
- ArcPy Map Production (10.1) Shad reviewed the status of the new ArcPy production tool. He has the 10.1 beta software and plans to have the Arcpy tool ready to go when ESRI release 10.1.
- ArcMap 10.1 – The tools group anticipates no problems migrating to Arcmap 10.1. A lot of work has gone into the programming environment so this transition will be smooth.

d. Feedback discussion

We need to look at documenting how the RSS process works so users have the ability of being notified from SourceForge.

e. Action Items

Users

- Upgrade to 10, install and test the ORMAP Tools.
- Provide feedback via SourceForge

Tools subcommittee

- Add info to SourceForge WIKI and post who to implement RSS so users get e-mail updates.
- Address bugs and support users as requests are made.
- Finish tools as specified.
- Continue to test 10.1.

f. User Summary

County	ArcMapVersion	Database	Tools User	Contact
Polk	A/I – A10	SDE-E & C	Y	Dean - Robert
Marion	A/I – A9.3	F & C	N	Steve G
Columbia	A10	F	Y	Robin G
Clatsop	A/I – A10 – A9.3	F & C	N	Krysta H
Multnomah	A10	SDE-E (Oracle)	Considering	Andrea W
Benton	A9.3	SDE-G	Y	Doug S
Linn	A/I-A10	SDE-WG	Y	Scott V
Lane	A/I-AV-A10	SDE-E	Y	David C
Washington	A/I – A10	SDE & C & L	N	Roger L
Clackamas	A9.3-A10	SDE-E	Y	Jon M
Deschutes	A10+	SDE-E	Y	Shad C
DOR	A9.3	SDE-E	Y	John P
		SDE- E – Enterprise C – Coverage F – File Geodatabase SDE – WG - wokgroup		