

Minutes from NHD TWG meeting Thursday, July 23, 2009

Participants: Jason Lyon, City of Conway
Tony Davis, Brown Davis, Inc.
Susan Horvath, PAGIS
Tracy Moy, AGFC
Bill Sneed, USGS
Mary Barnett, ADEQ
Katy Hattenhauer, ADEQ
Carey Wilcoxson, AGFC
Doug Hanson, AGS
Mike Jezierski, AGFC
Pam Starks, AGFC

Katy will update the AR NHD Status Map as quickly as possible, and it will be updated on the webpage. Katy will send out an e-mail when the updated map has been posted. Katy will also come up with a different color schema to include the Fayetteville Shale Project (which will soon be underway) on the Status Map. Also, it was brought up to put beginning and ending dates on the Status Map, instead of the way it is now. Katy will try to work out a solution to this.

Katy will send out a list of the AR HUC Errors by Subbasin. This list has been sent out before, but not since we have acquired some new members. Therefore, the list will be sent around again. This list contains the number of flowline and waterarea errors per HUC, according to the NHD Tools Error Inspector. This will help the sub-stewards in choosing a HUC, and also while editing a HUC.

We are still unsure about the ArcInfo license distribution to the sub-stewards who currently do not have ArcInfo. Bill Sneed will be speaking with Ed Crane from ESRI next week, and hopefully we can use some temporary (free trial) licenses to get this editing process going. Also, Bill will be speaking with Phyllis Poche with UALR about some student temporary licenses. As soon as we know something, Katy will let the group know.

Also, for those who could possibly come to Little Rock a couple of days of the week, or two or three days here and there to edit a HUC, Katy reminded them that the AGIO is willing to spare a couple of computers with ArcInfo installed. And, Tracy Moy is also able to help out in this department at the AGFC, and Bill Sneed could **possibly** spare one or two at the USGS office.

Katy is checking to see if the latest version of the NHDGeoEdit Tool has been officially released. This version will work with ArcGIS Desktop 9.3. This will make it easier for the sub-stewards. As soon as Katy has an answer she will let the group know.

Katy will also be sending a PDF document of a flow chart to aid in the editing process. Also, during the most recent training there was an error encountered, and at the time we

were unsure how to fix it. Katy has found the solution and will be sending this in an e-mail, as well.

Katy has received notice from Tennessee about edge-matching state boundaries. Katy will be in touch with the POC from that area, and will possibly start editing the HUCs in the Delta region. Also, Oklahoma is still ready anytime we are, so Katy will start working with them on the border areas.

At the last meeting, Katy had asked that the sub-stewards please give her insight on how they came to know the NHD (e.g., their boss told them to, they were interested, etc.), and what other water datasets are they currently using. These answers will help Katy to develop a white paper that will be displayed nationally to aid other state stewards in their stewardship programs. The deadline for these answers is **Friday, July 31 by 4:00 pm.**