

Meeting Minutes

ENTERPRISE GEOGRAPHIC INFORMATION SYSTEMS STEERING COMMITTEE

Thursday, February 27, 2020

Administrative Services III, Room 101

3:00 PM – 4:00 PM

Invitees/Attendees

Andy Snead <alsnead@ncsu.edu>,
Allen Boyette <raboylett@ncsu.edu>,
David Wynne <dswynne@ncsu.edu>,
Thomas Skolnicki <tjskolni@ncsu.edu>,
David Rainer <darainer@ncsu.edu>,
Andy Belcher <cabelch2@ncsu.edu>,
Heath Huovinen <hehuovinen@ncsu.edu>,
Stan Martin <stan@ncsu.edu>,
Sally Rau <smroyo@ncsu.edu>,
Lisa Johnson <lhjohns2@ncsu.edu>

1. Welcome and Introductions

Membership on the committee has been modified to: Allen Boyette, Andy Snead, Dave Rainer, Lisa Johnson, and Stan Martin. The committee will now meet once annually.

2. Utilities Implementation:

Utilities Viewer Training

[Presentation lists statistics of training completed in Fall 2019.] More training to be scheduled.

Current Production - Data Population

[See presentation for data population statistics; specific technical working group rosters and meeting frequency.] The committee discussed the potential need for more participation in the Sanitary Sewer Technical Working Group. Chilled Water and Steam will be combined into one Technical Working Group.

There was discussion on having historical design documents in AERES and other information linked to specific features. This functionality is something we are continuing to work toward. Some of the fields in the initial data design may never be filled completely.

FY 2019-2020 projects – Chilled Water and Steam

Chilled Water completed in February. Steam will complete in April. Electrical is next on deck. There was discussion of a more in-depth functional requirements study led by a consultant that should begin early next fiscal year, with the idea of positively impacting the deliverables of the upcoming Electrical master planning effort. The committee agreed to proceed. Natural Gas and Telecom are the last two utilities remaining following Electrical.

[See presentation for historical and proposed future implementation schedule.]

There was a demonstration of the Stormwater SCM devices linked to AiM through the Enterprise GIS. This is a good example of how to link to documents in AERES, as well.

3. Developing Initiatives:

Accessibility Map Update

[See presentation for project goals, scope, examples of updated data symbology, and where to download the new map.]

Parcel data progress to date

[See presentation for status of the statewide inventory.] There was a question and discussion about addresses for these parcels spread across the state, particularly for use in Clery Act compliance. Addresses are primarily, but not always, oriented toward buildings. We are adding more building polygons located within these outlying parcels to the Enterprise GIS and address information will be a priority.

Online Campus Map

There was a demo of the draft deliverable for new online campus map functionality and the new layers to be added when this project is completed in May. The new map is currently scheduled to be deployed and available to the public this summer. *[See presentation.]*

4. Other Business

Next meeting: February 2021