

Louisiana Geographic Information Systems Council

Digital Data Committee

Meeting of December 20, 2018

1. Call to Order

Committee Chair Warren Kron (LMA) called the meeting to order at 12:08 PM. A quorum was present. The meeting was held at the Capitol Park Welcome Center in Baton Rouge, Louisiana.

2. Attendance

Committee Members Present:

Kathrine Cargo – Louisiana Chapter Emergency Numbering Association (NENA)

Collin DeGueurce – Louisiana Police Jury Association (PJA)

Warren Kron – Louisiana Municipal Association (LMA)

Darryl Mack – Department of Transportation and Development (DOTD)

Others Present:

Christopher Ard – City of New Orleans GIS (NOLA)

Lynn Dupont – Louisiana Association of Planning and Development Districts (PDD)

David Gisclair – Louisiana Senate (Senate)

3. Meeting Summary

Committee members reviewed the minutes from the November 15, 2018 meeting. With a motion by Darryl Mack (DOTD) and seconded by Kathrine Cargo (NENA), the Committee unanimously approved the minutes without changes.

Ms. Cargo (NENA) received a copy of the script to create a file geodatabase schema from her contacts in Washington, and will share it with the committee. Following this was a discussion around the use of the local road data with 911 dispatching and the future of NextGen 911. Led by Ms. Cargo (NENA), there were comments about a centralized statewide 911 coordinator which would allow for grant applications to fund projects to implement NextGen 911 standards. Also, Ms. Cargo (NENA) briefly discussed an ESInet presentation at the last LANENA meeting.

Mr. Mack (DOTD) explained the process he went through to compare the NENA road schema standard with the local roads schema developed by the Digital Data Committee. Mr. Mack (DOTD) created a new version of the local roads schema worksheet that combines the Louisiana Roadways and NENA fields into the correct order, data type, etc. Mr. Mack (DOTD) passed around copies of the results of this comparison to the committee, and members discussed each of the 'Optional' NENA fields. Mr. Mack (DOTD) explained that the new Louisiana Roadways worksheet and the existing MIRE Requirements worksheet will become the standard for the committee's local roads schema.

David Gisclair (Senate) noted that Mr. Mack's new copy of the standard is the beginning of the ETL crosswalk table between the Louisiana Roadways and the NENA standard.

Mr. Mack (DOTD) provided additional details about the other layers required in the NENA standard which includes the address points. Consensus among the committee is to begin developing the address point schema once the local road schema is complete. Mr. Mack (DOTD) noted that the attributes in the address point schema are directly related to the local roads.

Mr. Gisclair (Senate) suggested that the public-safety answering point (PSAP) schema may be a priority once the address point schema is completed. A brief discussion about parish boundaries followed. Mr. Gisclair (Senate) also commented about other aspects of the NENA standard including emergency service number (ESN), provisioning boundary, and street name aliases.

Collin DeGueurce (PJA) stated that the committee needed to begin working on the crosswalk table for the metadata/guidance document for the local roads schema. Mr. Gisclair (Senate) noted that the guidance document should acknowledge that local governments will have to build their ETL scripts to migrate their data into the local roads schema.

4. Action Items

Ms. Cargo (NENA) will provide a copy of the NENA standard file geodatabase with the committee members. Mr. Mack (DOTD) will provide the electronic copy of the new local roads schema to Committee Chair Warren Kron (LMA) who will modify the existing spreadsheet and add a "NENA" column to indicate the correlating fields.

5. Next Meeting

Scheduled for Noon on Thursday, January 17, 2019 at the Claiborne State Office Building, Room 1-142 (Montana) in Baton Rouge, Louisiana.

6. Adjourn

The meeting ended at 1:25 PM after the Committee voted unanimously on a motion made by Ms. Cargo (NENA) and seconded by Mr. Gisclair (Senate).