

Louisiana Geographic Information Systems Council

Digital Data Committee

Meeting of February 15, 2018

1. Call to Order

Committee Chair Warren Kron (LMA) called the meeting to order at 11:45 AM. A quorum was present. The meeting was held at the Claiborne State Office Building, Iowa Room (1-153) in Baton Rouge, Louisiana.

2. Attendance

Committee Members Present:

Darryl Mack – Department of Transportation and Development

Warren Kron – Louisiana Municipal Association

Collin Degueurce – Police Jury Association of Louisiana

Others Present:

Jason Carr – Department of Transportation and Development

Lynn Dupont – Louisiana Association of Planning and Development Districts

Greg Hymel – City of New Orleans GIS

3. Meeting Summary

Committee Chair Warren Kron (LMA) provided a brief overview of the Louisiana Spatial Data Infrastructure (LSDI) and the intent of the committee to further develop the existing framework. Collin Degueurce (PJA) and Daryl Mack (DOTD) discussed the need for “standardized schemas” of feature classes to facilitate data integration throughout the state. Mr. Mack noted that DOTD is mandated to collect, maintain, and distribute the topographic basemap layers for the State of Louisiana, and there continues to be a variety of issues with acquiring data from the authoritative data sources. Greg Hymel (NOLA) recommended the committee to set an objective for developing a statewide geospatial open data portal for everyone to use common basemap layers. Jason Carr (DOTD) noted that DOTD has the GIS server infrastructure and cloud-based portal software to publish and share the data. Mr. Kron stated that schema standards would seemingly benefit local governments who have not developed geospatial data, because it would clarify the bare minimum necessities to make the data useful. Mr. Mack added the standards would provide local government authorities baseline requirements for digital data deliverables developed by contractors.

4. Action Items

The committee chose to begin its work with the road layer due to the fact DOTD has worked extensively with the dataset to implement its roads and highways application. Mr. Degueurce will publish a web service of the Terrebonne Parish roads for Mr. Mack to consume. The next step will be to find the matching and those needed for the local roads layer to conform to the DOTD schema.

4. Next Meeting

Scheduled for 11:00 AM on Thursday, March 15, 2018, in the Iowa Room (1-153) at the Claiborne State Office Building in Baton Rouge, Louisiana.

5. Adjourn

The meeting ended at 12:45 PM