Wisconsin Land Information Council
Minutes 2018-05-30

Meeting Date: Wednesday, May 30, 2018
Time: 2:00 – 4:00 p.m.
Location: WLIA Spring Regional | Lake Delavan, WI | Lake Lawn Resort | Milwaukee Room
Remote ID: https://global.gotomeeting.com/join/770613845
Or +1 (872) 240-3312 | Access Code: 770-613-845

WLIC Appointees (Y = present; N = not present; T = participated via teleconference)							
Dave Addison	T	Jim Giglierano	Y	Mark Paulat	T	Nathan Vaughn	N
Adam Derringer	Y	Maria Nelson	T	Kris Pelot	T	Howard Veregin	Y
Kelly Felton	Y	Cori Lamont	Y	Dawn Neuy	N	Cindy Wisinski	T
Dan Frick	Y						
Other Attendees							
Mike Friis – DOA (T)				Peter Herreid – DOA (Y)			
Patrick Walker – City of West Allis (Y)				Davita Veselenak – DOA (Y)			

1. **Welcome and Introduction** (Adam Derringer)

2. **Approval of previous meeting's minutes** from 2018-03-07
   - Motion to approve by Felton, seconded by Veregin
   - Minutes approved

3. **WLIC Business** (Mike Friis/Peter Herreid)
   - Terms for WLIC appointees who began serving in 2015 will end on December 31st, 2018. Current members are able to apply to serve another term.
   - Applications for new members are due to DOA by October 1st.
   - According to the WLIC charter, preference for appointees will be given to candidates who are nominated by a trade association.
   - The new term will start in January 2019, with the 2019 WLIA annual likely the first meeting.

4. **NG9-1-1 Subcommittee of the Interoperability Council/NG9-1-1 Presentation** (Chris Diller)
   - Reference – PowerPoint slides:
     Diller_WLICMeeting2018_NG911_2018-05-30
     - History of 9-1-1 in Wisconsin
     - Current Funding for 9-1-1 Service In Wisconsin
     - Current PSAP Integration in Wisconsin
     - What is NG9-1-1?
     - Current Status of NG 9-1-1 In Wisconsin
       - October 2017 Office of Emergency Communication (OEC) created at DMA (the Department of Military Affairs) and the 9-1-1 program is within this office
       - Act 59 created a statutorily appointed 9-1-1 Subcommittee
       - Act 59 appropriate $6.7 million/year for buildout and sustaining an ESInet network
     - NG9-1-1 Subcommittee
       - The 2017-2019 biennial budget created a Gubernatorial appointed 9-1-1 Subcommittee under the Interoperability Council
       - 19 members from both private and public sector (only one GIS representative, who is Andy Faust of the North Central Wisconsin Regional Planning Commission)
       - Reports to the State Interoperability Council

- What Can ESInet Do?
- The Future of ESInet in Wisconsin
- ESInet Costs
- GIS Costs
    - $0 currently allocated toward building out statewide layers
    - Currently developing a budget
    - Diller consulted with Dan Ross, Minnesota's Geospatial Information Officer, to learn that for the GIS piece, Minnesota made a budget request of $9 million, with half a million for annual maintenance.
- GIS Data Layers in a NG9-1-1
    - REQUIRED GIS data layers:
        - Road Centerlines (with access point file attached to that, and location of driveway or private road that connects to public road)
        - PSAP Boundary
        - Emergency Service Boundary (must include separate layers for Law, Fire, and Emergency Medical Service)
        - Site/Structure Address Points
    - STRONGLY RECOMMENDED GIS data layers:
        - Street Name Alias Table
        - Landmark Name Part Table
        - Complete Landmark Name Alias Table
        - States or Equivalents
        - Counties or Equivalents
        - Incorporated Municipality Boundary
        - Unincorporated Community Boundary
        - Neighborhood Community Boundary
        - Other Emergency Service Boundaries (e.g. Poison Control, Forest Service, Coast Guard, Animal Control, etc.)
    - Other RECOMMENDED GIS data layers:
        - Railroad Centerlines
        - Hydrology Line
        - Hydrology Polygon
        - Cell Site Location
        - Mile Marker Location
        - Orthophotos
- Call Routing in NG9-1-1
- Address Point Considerations
- GIS Data Standards
    - NENA is developing standards for NG9-1-1 GIS Data
        - **NENA-STA-010**, *NENA Detailed Functional and Interface Standards for the NENA i3 Solution, Appendix B*
        - **NENA-STA-006**, *NENA Standards for NG9-1-1 GIS Data Model*
    - WLIA task force (has been recognized by 9-1-1 Subcommittee)
- Diller took questions.
    - Diller expressed a desire to work collaboratively with the WLIC and WLIP on the GIS portion of the budget request.
    - Discussion followed on the implementation details, timeframe, and methods of collecting data for the budget request.
    - One option is to conduct a survey with LIOs this summer so as to have data to inform the budget request. Another option is to host an informational webinar.
    - By the end of August 2018, there will need to be some type of draft plan or outline with at least an overview and basic framework.
    - The budget request is due October 2018.
    - The WLIA NextGen 911 task force will provide a data model.
    - The WLIP could potentially be an avenue through which to award grants, but this will need to be further explored.
- Diller will provide a goal/vision statement to aid in planning efforts.

5. **Discussion of Public Feedback on WLIC Recommendations Report** (Jim Giglierano/Peter Herreid)
   - References:
     - *Public_Comments_WLIC_Recommendations_2017-12-31*
     - *Derringer_WLICfeedbacksummary_2017Recommendations_2018-05-30*
   - Herreid provided an overview of how the public comments helped to inform DOA decision-making on 2019 WLIP grants.
     - WLIP will focus on facilitating access to WLIP-funded data.
       - State data has not been ruled out—WLIP data is just the starting point.
       - Collaboration with other groups remains a priority.
     - The idea is to prioritize public access to critical GIS layers that are not currently available—orthos, topography/lidar, and PLSS.
     - DOA will create an updated statewide PLSS layer as part of the V4/V5 parcel projects.
     - To make more lidar data available, WLIP will focus first on getting county datasets online. This will include upload to WisconsinView, which has increased capacity recently due to a grant from the Coastal Management Program.
     - The goal is to get available county lidar datasets online by June 30, 2019, then move to focus on access to aerial imagery.
     - Based on public feedback and the concerns of counties, the WLIP will *not* move forward with the benchmark requirement that counties post lidar and aerial imagery online. Instead, WLIP staff will focus on collecting those datasets to make them publicly available.
     - The only additional benchmark for 2019 will be the requirement for sharing of PLSS data that is more standardized. Draft details will be released to the community prior to finalizing the requirement in the grant application.
     - WLIP will continue to work with Robinson Map Library, to enhance the portal/repository GeoData@Wisconsin.
     - Efforts to facilitate data access will also continue with other groups such as WLIA, LION, SAGIC, et cetera.
   - Giglierano expressed a preference to focus on things clearly defined in scope and emphasized that helping with the NG9-1-1 GIS effort is imperative.
   - Giglierano clarified that the "geospatial data committee" referenced in the 2017 *Recommendations Report* does *not* exist.
     - There is a group working on repository-related issues—a SCO/RML/LTSB/LION/GIO collaboration.
     - They are looking at a better definition of what the repository might be.
     - The SCO/RML/LTSB/LION/GIO group is open to participation from others who wish to be involved.
   - Concern was expressed regarding a lack of clarity regarding repository efforts and the geospatial data committee, and the impact of any potential future partnership with DMA.
   - Some, including Derringer and Frick, expressed the idea that there should be a 5-year plan for council (beyond the *WLIP_Program_Plan_2016-2021*).

6. **Next Steps/Action Items**
   - Diller: Goal/vision statement for GIS elements of NG9-1-1
   - Next WLIA meetings:
     - Fall Regional: **October 10-12**, Stone Harbor Resort – Sturgeon Bay
     - Annual Conference: **February 20-22, 2019**, Radisson Paper Valley Hotel – Appleton

7. **Adjourn**
   - Meeting adjourned at 4:23 p.m.