

Nebraska GIS Council November 3, 2021
1:00 p.m. - 3:30 p.m.
State Office Building 1526 K Street- Lower Level

AGENDA

- I. Roll Call and Introduction of Audience Attendees
- II. Public Meetings Regulations and Posting of the Same (<https://ago.nebraska.gov/open-meetings>)
- III. Approval of minutes from 04/28/2021 and 08/04/2021*
- IV. Strategic Initiative Action Item-Updates –
 1. NebraskaMap
 - I. Review about it being an NSDI node and some of the discussions at NSGIC, such as including local governments to be part of NebraskaMap and not keep it just state agencies
 - II. Do we want to look into an archive version of NebraskaMap, similar to what Kansas is doing
 - III. Boundary working group to help with defining authority vs stewardship
 2. Elevation standards- Do we need to look at the standard and see how they compare with the current 3DEP/3D Nation and work to make sure Nebraska Standards include/reference the 3DEP/3D nation standards
- V. Update with 3D Nation/LIDAR Collection
- VI. Updates from Member Agencies
- VII. Comments about NE GIS/LIS
- VIII. Comments about the NSGIC annual meeting
- IX. Upcoming GIS Events
 1. MAGIC Symposium Branson MO April 10-14 2022
- X. Other Business
- XI. Public Comments
- XII. Dates for 2022 February 2, May 4, August 3, November 2nd- Meetings will be at the Department of Environment and Energy 245 Fallbrook Blvd, Lincoln NE unless otherwise noted
- XIII. Volunteers needs to next year- Vice Chair to GIS Council

*Indicates an expected action item.

If the public would like to listen in- here is the information



GIS Council Meeting

DRAFT MINUTES

April 28, 2021

1:00pm – 2:23 pm

Virtual

- NITC Representatives:** John Watermolen
- Voting Members Present:** Casey DunnGossin, Nebraska State Patrol, Chair
 Mike Schonlau, Member at Large
 Jeff McReynolds, Lincoln Metro Area
 Kea Morovitz, Public Service Commission
 Ryan Werner, Department of Natural Resources
 Devarsi Majumder, Nebraska Game and Parks Commission
 Claire Inbody, Department of Transportation
 David Hattan, Office of the CIO
 Barbara Oswald, Department of Revenue
 Chad Boshart, NEMA/Military Dept.
 Eric Herbert, Omaha Metro Area
 Doug Hallum, Conservation and Survey Division, UNL
 Han Liu, Department of Health and Human Services
 John McKee, NACO
 Tim Cielocha, Public Power Districts
 Don Lindquist, Member At Large – Precision Agriculture
 Lash Chaffin, League of Nebraska Municipalities
 Nancy Salmon, NACO
 Chuck Wingert, Natural Resources Districts
 Gary Morrison, Department of Environment and Energy
 Matt Tinkham, Member At Large – Professional Surveyors
 Tim Erickson, Clerk of the Legislature
 Claire DeVaughan, Federal Liaison USGS (Non-voting)
- Voting Members Not Present:** Lesli Rawlings, NE Geospatial Professional Assoc.
 Trinity Chappellear, Governor’s Policy Research Office
 John Beran, State Surveyor
 Bailey Gibson, Member At Large

Roll Call: Chair, Casey DunnGossin, called the meeting to order at 1:05 p.m. Roll call was taken.

Quorum: A quorum was present to conduct official business.

AGENDA ITEM: APPROVAL OF MINUTES FROM PREVIOUS MEETING

Mr. McReynolds moved to approve the January 27, 2021 meeting minutes. Ms. Inbody seconded. Roll call vote: Dunn Gossin-Yes, Schonlau-Yes, Morovitz-Yes, Majumder-Yes, Cielocha-Abstained, Inbody-Yes, Werner-Yes, Hattan-Yes, Oswald-Yes, Liu-Yes, Boshart-Abstained, Wingert-Yes, Salmon- Abstained, McKee- Abstained, Chaffin-Yes, McReynolds-Yes, Morrison-Yes, Dominy-Yes, Tinkham-Yes, and Lindquist-Yes. Results: Yes-16, No-0, Abstained-4. Motion carried.

AGENDA ITEM: STRATEGIC INITIATIVES ACTION ITEMS UPDATE

Discussion: Mr. Watermolen informed the Council that NebraskaMap continues to update data as it is received. Ms. Inbody, NDOT, reported that they did update some of the maps in NebraskaMAP but the highway information won’t be dated until June of July. Mr. Watermolen did not have a chance to ask the Commissioner about funding efforts and resources for the Council’s strategic initiatives.

Results:

AGENDA ITEM: UPDATE WITH 3D NATION/LIDAR COLLECTION

Discussion: Claire DeVaughan presented an updated of USGS 3D Nation/LIDAR projects in the State of Nebraska. Members were given an opportunity to ask questions.

Results:

AGENDA ITEM: REPORT FROM THE NITC MARCH MEETING

Discussion: An update was provided to the NITC at their quarterly meeting. The Commissioners were impressed with NebraskaMAP, as well as the work done with DHHS and the Covid dashboard. The Strategic Assessment was shared and well received. The Commission was impressed by the utilization of GIS and would like to see it used more.

Results:

AGENDA ITEM: UPDATES FROM MEMBER AGENCIES

Discussion: The following agencies provided updates – Nebraska Game & Parks, Public Service Commission, GIS Educators of Nebraska (sent a report); Department of Environmental Quality and Energy, Department of Transportation, Nebraska State Patrol,

University of Nebraska-Lincoln, City of Lincoln/Lancaster County, Omaha Metro Area, Douglas County/City of Omaha, and the Office of the CIO.

AGENDA ITEM: UPCOMING GIS EVENTS

The Chair announced the following upcoming GIS events

- GIS-T, was held on April 19-22, 2021
- 2021 ESRI User Conference, July 12-15, virtual
- NE GIS/LIS November 1st and 2nd, 2021 (Planning as an in-person event)

AGENDA ITEM: OTHER BUSINESS

Discussion: There was no "Other Business".

AGENDA ITEM: PUBLIC COMMENTS

Discussion: There was no public comment.

AGENDA ITEM: DATES FOR 2021

Discussion: Dates for 2021 January 27 (virtual), April 28 (virtual), August 4th, November 3rd. All these meetings will be in the basement of the State Office Building at 1526 K Street, Lincoln.

AGENDA ITEM: MEETING CONCLUSION

Discussion: Mr. Herbert moved to adjourn the meeting. Mr. Erickson seconded. All were in favor. Motion carried.

Conclusions:

Results: The meeting was adjourned at 2:23 p.m.

The open meeting laws link was linked to the agenda. The meeting notice posted on the Nebraska Public Meeting Calendar on January 5, 2021. The meeting agenda posted on NITC and GIS Council website on April 20, 2021.

Meeting minutes were taken by Lori Lopez Urdiales and reviewed by John Watermolen of the Office of the CIO/NITC.



GIS Council Meeting

DRAFT MINUTES
August 4, 2021
1:00pm – 2:26 pm
1526 K Street – In person

NITC Representatives: John Watermolen

Voting Members Present: Ryan Werner, Department of Natural Resources
Jeff McReynolds, Lincoln Metro Area
Kea Morovitz, Public Service Commission
Claire Inbody, Department of Transportation
David Hattan, Office of the CIO
Bailey Gibson, Member At Large
Chad Boshart, NEMA/Military Dept.
Han Liu, Department of Health and Human Services
Chuck Wingert, Natural Resources Districts
Matt Tinkham, Member At Large – Professional Surveyors
Tim Erickson, Clerk of the Legislature

Voting joining via WebEx (Participation Only): Lesli Rawlings, NE Geospatial Professional Assoc.
Devarsi Majumder, Nebraska Game and Parks Commission
Steve Cacioppo, Alt. for Mike Schonlau, Member at Large
John McKee, NACO

Voting Members Not Present: Casey DunnGossin, Nebraska State Patrol, Chair
Trinity Chappelle, Governor’s Policy Research Office
John Beran, State Surveyor
Barbara Oswald, Department of Revenue
Eric Herbert, Omaha Metro Area
Doug Hallum, Conservation and Survey Division, UNL
Tim Cielocha, Public Power Districts
Don Lindquist, Member At Large – Precision Agriculture
Lash Chaffin, League of Nebraska Municipalities
Nancy Salmon, NACO
Gary Morrison, Department of Environment and Energy
Neil Dominy, Federal Liaison NRCS

Roll Call: Vice Chair, Ryan Werner, called the meeting to order at 1:05 p.m. Roll call was taken.

Quorum: A quorum was not present to conduct official business. The meeting proceeded with informational items.

AGENDA ITEM: APPROVAL OF MINUTES FROM PREVIOUS MEETING

Discussion: Due to lack of quorum, approval of the April 28, 2021 minutes was tabled until the next meeting.

Results: Minutes were tabled until the next meeting.

AGENDA ITEM: STRATEGIC INITIATIVES ACTION ITEMS UPDATE

Discussion: Mr. Watermolen informed the Council that agencies are refreshing their data in the new application. The OCIO continues to work on data sets.

Results:

AGENDA ITEM: UPDATE WITH 3D NATION/LIDAR COLLECTION

Discussion: Claire DeVaughan reported that the 3Dep data should be released next Wednesday. Members were invited to a Webinar next week and provided the link via the WebEx chat. The Winnebago tribe had some concerns regarding the data so it is restricted until the Tribe responds. FTP sites were shut down due to security thus the sites are slow.

Results:

AGENDA ITEM: CENSUS- CENSUS DATA AND CBAS

Discussion: Emily Day, Jim Castagneri, and Lacey Loftin, from the United States Census presented to the Council via WebEx. The Census Bureau offers Consolidated BAS (CBAS) agreements to counties interested in submitting boundary changes for the legal governments (consolidated cities, incorporated places, and minor civil divisions (MCDs)) within their jurisdiction. Public Law 94-171 provide states an opportunity to identify the geographic areas of which specific tabulation of populations are needed for legislative redistricting and to deliver high quality data for those areas in a timely manner. The CBAS Agreement Form and application are on their website. In addition to the application, some of the other information on the website includes a list of current participants and maps indicating who is participating. Plans are to have the map be interactive. The 2nd part of the presentation was about census data for redistricting and how differential privacy affects the census data that is being distributed. States should have their data by August 16th. The full data release is expected to occur in September. The program has 5 phases for completion and is

currently in Phase 3. The program has addressed security and privacy measures for the program. The presenters entertained questions from the Council. For more information, the following links were provided:

<https://www.census.gov/programs-surveys/bas/information/consolidated-bas.html>
www.census.gov/RDO

Results: If members had any further questions, they were to send them to Mr. Watermolen.

AGENDA ITEM: REPORT FROM THE NITC JULY MEETING

Discussion: Mr. Watermolen reported on the GIS Council and state's GIS activities, as well as provide a demonstration on the Douglas County drone flight application. The Commission was very impressed with the Council and the State's GIS activities.

Results:

AGENDA ITEM: UPDATES FROM MEMBER AGENCIES

Discussion: The following agencies provided updates: Department of Natural Resources, Legislature Office, Public Service Commission, Nebraska Emergency Management Agency; Department of Transportation; City of Lincoln/Lancaster County; Natural Resource Districts; Game and Parks Commission; Department of Health and Human Services, Office of the CIO, GIS/LIS, and, the Members-At-Large provided updates as well.

Results:

AGENDA ITEM: COMMENTS ABOUT ESRI USER CONFERENCE

Discussion: Nebraska was well represented.

Results:

AGENDA ITEM: UPCOMING GIS EVENTS

Discussion: NE GIS/LIS November 1st and 2nd, 2021. The conference is still planning on an in-person event. Council members should have received a conference invitation via email. If not, members were to inform Mr. McReynolds (Registration is now open).

Results:

AGENDA ITEM: OTHER BUSINESS

Discussion: There was no "Other Business".

Results:

AGENDA ITEM: PUBLIC COMMENTS

Discussion: There was no public comment.

Results:

AGENDA ITEM: DATES FOR 2021

Discussion: Dates for 2021: January 27 (Virtual), April 28 (virtual), August 4th (in person), November 3rd. All meetings will be in the basement of the State Office Building at 1526 K Street, Lincoln.

Results:

AGENDA ITEM: VOLUNTEERS – GIS VICE CHAIR

Discussion:

Results:

AGENDA ITEM: MEETING CONCLUSION

Discussion: With no further business, the Vice Chair adjourned the meeting.

Conclusions:

Results: The meeting was adjourned at 2:26 p.m.

The open meeting laws link was located on the table next to the recording secretary. The meeting notice posted on the Nebraska Public Meeting Calendar on January 5, 2021. The meeting agenda posted on NITC and GIS Council website on April 20, 2021.

Meeting minutes were taken by Lori Lopez Urdiales and reviewed by John Watermolen of the Office of the CIO/NITC.