MEMBERS PRESENT:
Felix Davidson, Governor’s Office, Chair
Brad Moline, Allo Communications
Senator Curt Friesen, Nebraska Legislature
Dr. Terry Haack, Bennington Public Schools
Dorest Harvey, USSTRACTCOM/AFLCMS-HBCC
Donna Hammack, Saint Elizabeth Foundation
Dan Shundoff, Intellicom
Gary Warren, Hamilton Telecommunications
Walter Weir, University of Nebraska

MEMBERS ABSENT: Randy Meininger, City of Scottsbluff

ROLL CALL, NOTICE OF MEETING & OPEN MEETINGS ACT INFORMATION
The meeting was called to order at 9:00 a.m. Roll call was taken. A quorum of eight voting members was present. The meeting notice was posted to the NITC website and the Nebraska Public Meeting Calendar on March 16, 2015. The agenda was posted to the NITC website on March 23, 2015. A copy of the Nebraska Open Meetings Act was available on a table in the back of the meeting room.

APPROVAL OF OCTOBER 28, 2014 MINUTES

PUBLIC COMMENT
There was no public comment.

INTRODUCTIONS
Commissioners introduced themselves.

REPORTS FROM THE COUNCILS AND TECHNICAL PANEL

STATE GOVERNMENT COUNCIL
Rick Becker, I.T. Manager

IT Project Reviews and Recommendations. The Recommendations on Technology Investments for the 2015-2017 Biennium Report was submitted to the Legislature and Governor on November 15, 2014. After the report was submitted, the Office of the CIO was informed that there were six additional proposals. The councils and Technical Panel reviewed them. A supplemental report was submitted on December 22, 2014. Both reports are available on the NITC website.

Statewide Technology Plan – Timeline for Update. By statute, the Commission is responsible for updating the Statewide Technology Plan. The last update was done in December 2013 with revised action items for 2014-2016. The plan focuses on 9 strategic initiatives approved by the NITC. The initiatives are given to the Councils to develop action plans to accomplish the initiatives. The action plans are developed by the advisory groups and then reviewed by the Commission for approval. By group consensus, the Commission decided to have a special meeting to review and approve the NITC strategic initiatives. The Office of the CIO will poll the commissioners as
to their availability for video conferencing. Prior to the special meeting, the Commissioners requested the following:

- NITC staff’s recommendations on the initiatives
- Barriers that have been experienced to accomplishing the initiatives
- Outcomes

**Open Data Work Group.** In 2014, Senator Mello introduced an Open Data bill that would require agencies to make their data more accessible to the public. The bill did not come out of committee. The State Government Council established a working group to review the issue and to work with the Senator’s office on accomplishing the goals of the bill without the need for additional legislation.

**COMMUNITY COUNCIL - REPORT**
Anne Byers, Community I.T. Manager

**Nebraska Broadband Initiative.** The NITC Community Council has partnered with the Nebraska Public Service Commission, University of Nebraska-Lincoln, Nebraska Department of Economic Development, and AIM on a five-year broadband mapping and planning initiative. The grant ended in January 2015. An evaluation conducted by the Heartland Center for Leadership Development made the following recommendations:

- Continue the annual conference;
- Sustain collaboration among stakeholders, including providers;
- Maintain the mapping element;
- Find ways to continue youth engagement; and
- Maintain a public education strategy.

The Nebraska Broadband Initiative is discussing ways to continue the progress made through the grants:

- A new website (broadband.nebraska.gov) is scheduled to go live by March 20.
- Discussions are underway with the Nebraska Rural Futures Institute to include additional pre-sessions on broadband.
- Community Council members have been working with the Nebraska Library Commission to encourage libraries to offer youth coding opportunities.
- A workbook is being developed to help communities address broadband development.

Ms. Byers had a draft of the Community Workbook for the Commission. It was recommended to touch base with local chambers of commerce to educate them about the workbook.

**Broadband Plan Update.** The NTIA just updated the federal broadband map (broadbandmap.gov) with data from June 30, 2014. Updated information on our target measures can be found below:

<table>
<thead>
<tr>
<th>Measure</th>
<th>Baseline-Data from December 31, 2013</th>
<th>Update-Data from June 30, 2014</th>
<th>2020 Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>% of population with broadband service of at least 25 Mbps down available</td>
<td>74.9%</td>
<td>79.3%</td>
<td>90%</td>
</tr>
<tr>
<td>% of population with broadband service of 1 gbps down available</td>
<td>11.5%</td>
<td>14.5%</td>
<td>25%</td>
</tr>
</tbody>
</table>

Nebraska ranked 10th in the availability of gigabit service and 38th in the availability of 25 Mbps service.

**Membership.** Commissioners were given a written biography of Shonna Dorsey in the meeting materials. The Community Council recommended Shonna Dorsey’s nomination as a member of the Community Council.

Commissioner Haack moved to approve the Community Council’s nomination of Shonna Dorsey as a new council member. Commissioner Hammack seconded. Roll call vote: Weir-Yes, Warren-Yes, Shundoff-Yes, Moline-Yes, Harvey-Yes, Hammack-Yes, Haack-Yes, and Davidson-Yes. Results: Yes-8, No-0, Abstained-0. Motion carried.

**EHEALTH COUNCIL - REPORT**
Anne Byers, eHealth Manager
E-Prescribing Controlled Substances Update. Nebraska is now a leader in e-prescribing controlled substances (EPCS). Nebraska ranks third in the nation for “prescriber readiness,” meaning that the prescriber is enabled and has sent EPCS within the last 30 days. As of February, Nebraska has 8.6% of the approximately 10,000 prescribers who have performed EPCS within the last 30 days. The national average is 3.2%. Nebraska ranks 8th in the nation for “pharmacy readiness,” defined as the pharmacy is enabled but may or may not have received an EPCS script. Of the 431 Nebraska pharmacies in the Surescripts system, 76% are EPCS enabled. The national average is 72%.

NeHII Update. NeHII now has approximately 4,400 users and data on over 2.9 million individuals. This spring NeHII has started working with Optum to migrate to a new platform which will enable additional functionality. NeHII has been working with the NDHHS Division of Medicaid and Long-term Care to obtain 90/10 matching funding for the support of meaningful use of health information. The Centers for Medicare and Medicaid Services has approved the contract with NeHII this week. Once the contract is signed, NeHII can start working with hospitals on their implementations.

Office of the National Coordinator - Funding Opportunity – Advanced Interoperable Health Information Technology Services

In February, the Office of the National Coordinator for Health IT announced a new funding opportunity for states or state-designated entities to advance health information exchange. The NITC/Office of the CIO has been working with NeHII, the University of Nebraska Medical Center, and the DHHS Division of Public Health to develop a proposal. The primary goal of this grant proposal is to increase the adoption of health information exchange through NeHII by:

1. Bringing new facilities on-board the exchange with a specific focus on critical access hospitals/rural hospitals and long-term care facilities;
2. Providing assistance to new facilities with workflow analysis and use case based training on the use of NeHII;
3. Providing additional value-added functionality for existing participants, including a provider directory for direct secure e-mail, population analytics, and continuity of care document exchange; and
4. Implementing information exchange between neighboring states.

The application deadline is April 6, 2015. NeHII and other project partners are working on determining performance measures for the grant. Funding will only be released upon achieving performance measures. Commissioners expressed some concerns about the performance measures. The Office of the CIO’s role is to assure that the State of the Nebraska is protected. When developed, Ms. Byers will send the Commissioners a draft of the performance standards.

A match is required and will be provided by in-kind staff time by NeHII.

Commissioner Moline moved to approve the eHealth Council’s request to submit a grant to the Office of the National Coordinator. Commissioner Harvey seconded. Roll call vote: Harvey-Yes, Moline-Yes, Shundoff-Yes, Warren-Yes, Weir-Yes, Davidson-Yes, Haack-Yes, and Hammack-Yes. Results: Yes-6, No-0, Abstained-2. Motion carried.

Next Steps for eHealth Council. From 2010 to 2014, the eHealth Council was focused on administering the State HIE Cooperative Agreement. The eHealth Council met in November to discuss next steps. The council will meet again on March 30 to discuss the proposal for ONC funding. Sheri Dawson, Acting Director of the Division of Behavioral Health, has been invited to share information on the new behavioral health information system and how to address the exchange of behavioral health information.

EDUCATION COUNCIL
Tom Rolfes, Education I.T. Manager

The Education Council has met twice since the last NITC meeting.
Network Nebraska Education

Innovations in American Government Bright Idea. On March 17, 2015, the Ash Center for Democratic Governance and Innovation at the John F. Kennedy School of Government, Harvard University, recognized Network Nebraska-Education as part of the 2015 Bright Ideas program. This year’s cohort includes 124 programs from all levels of government—school districts; county, city, state, and federal agencies; as well as public-private partnerships—that are at the forefront in innovative government action. Network Nebraska-Education began in 2006 as a Legislative initiative to interconnect the Nebraska schools and colleges on a single statewide network. Cooperatively managed by the State of Nebraska and University of Nebraska, membership has grown dramatically since its inception, the cost of telecommunications has decreased, and the project is now fully self-funded.


Public Service Commission Workshop. The Public Service Commissioners asked if Mr. Rolfes would provide a presentation on Network Nebraska. He provided a brief history on Network Nebraska and information on the current status, future development, e-Rate Modernization, and other community anchor institutions.

eRate Update. The FCC program that provides funding assistance to schools for telephone, transport and internet services is changing definitions and requirements. This will bring significant change for schools. Submission deadline is April 16. All districts are providing data for the application to the Office of the CIO. For Category 2 which provides internal connections, there is approximately $56 million available for states. Network Nebraska has grown and is anticipating more demand. For Category 1 funding which provides the backbone, voice and internet, Nebraska’s return is approximately $2 million. The FCC has determined that funding for voice services will be gradually eliminated.

GIS COUNCIL - REPORT
Nathan Watermeier, GIS State Coordinator

Standards and Guidelines

NITC 3-205: Street Centerline Standards (New)*
Purpose: The purpose of this standard is to provide the necessary requirements for the creation, development, delivery, and maintenance of street centerline and address range data to support a statewide NSCD. These standards will help ensure that street centerline and address range data creation and development are current, consistent, accurate, publicly accessible, and cost effective.

There are multiple uses for street centerline data. These requirements will enable the data to be integrated not only with Next Generation 9-1-1 (NG9-1-1) but with existing state road network databases, routing services, emergency management, and public safety. This standard provides requirements necessary for the creation, development, delivery, and maintenance of street centerline data to support a statewide Nebraska Street Centerline Database (NSCD). The database provides spatial location of a seamless road network including information tied to that location with appropriate attribute data. The standard provides a consistent structure for data producers and users to ensure compatibility of datasets within the same framework layer and when used between other Nebraska Spatial Data Infrastructure (NESDI) framework layers such as address points, parcels and administrative/political boundaries.

These standards can be used at local, state and federal level to ensure interdisciplinary compatibility and interoperability with other databases. These standards integrate with existing standards such as the US Federal Highways, National Emergency Number Association (NENA), U.S. Postal Service (USPS) Addressing Standard, and other NITC related standards. These standards have completed two public comment periods. No comments were received through the recent 30-day public review process initiated by the Technical Panel. Mr. Watermeier acknowledged the contributions and dedication of the GIS Council Work Group that assisted with the development of the standards.

**NITC 3-206: Address Standards (New)**

Purpose: The purpose of this standard is to provide the necessary requirements for the creation, development, delivery, and maintenance of address point data to support a statewide NAD (Nebraska Address Database). These standards will help ensure that address data creation and development are current, consistent, accurate, publicly accessible, and cost-effective.

There are multiple uses for address point data. These requirements will enable the data to be integrated not only with Next Generation 9-1-1 (NG9-1-1) but with existing state address databases, routing services, emergency management, public safety, tax assessment, and the state’s enterprise geocoding application databases. This standard provides requirements necessary for the creation, development, delivery, and maintenance of address point data to support a statewide Nebraska Address Database (NAD). The address database provides the spatial location and information tied to that location with appropriate attribute data. The standard provides a consistent structure for data producers and users to ensure compatibility of datasets within the same framework layer and when used between other Nebraska Spatial Data Infrastructure (NESDI) framework layers such as street centerlines and parcels.

These standards can be used at local, state and federal level to ensure interdisciplinary compatibility and interoperability with other databases. These standards integrate with existing standards such as the National Emergency Number Association (NENA), Federal Geographic Data Committee (FGDC), U.S. Postal Service (USPS) Addressing Standard, and other NITC related standards. This standard has completed two public comment periods. No comments were received through the recent 30-day public review process initiated by the Technical Panel.


At the GIS Council meeting on March 26, members discussed non-compliance and what would warrant a waiver that would be submitted to the NITC.

**NebraskaMAP.** An updated inventory of the various geospatial data holdings has been completed. Some of the datasets required having their metadata updated prior to being made available for consumption. These datasets currently reside on the OCIO Cloud Services network and are shared through secure file services among many state agencies. The recent statewide 2014 NAIP imagery has been cached and made available to many agencies. A new open source platform is being evaluated to support the cataloging and sharing of data to the public through a new NebraskaMAP interface. A timeline is currently being discussed for the development and release of an infrastructure and public facing website. The expectation is for a release later in 2015.

**TECHNICAL PANEL**

Walter Weir, Chair

**Enterprise Projects - Status Report.** An “Enterprise Project” is defined as “an endeavor undertaken by an enterprise over a fixed period of time using information technology, which would have a significant effect on a core business function or which affects multiple government programs, agencies, or institutions…” NEB. REV. STAT. § 86-506. The NITC uses this definition and the criteria set forth in the Enterprise Project policy to designate projects.

The Technical Panel monitors these projects and reports to the NITC. In addition, the panel has been developing “lessons learned.” These are posted on the NITC website. The Technical has met twice since the NITC last met. Mr. Weir reviewed the enterprise project status report and opened the floor for comments.

Commissioner Haack stated that the math, science & reading tests will be coming up within the next few weeks and hopes that last year’s issues do not repeat themselves. Kirk Langer, the Lincoln Public Technology Director,
serves on the Technical Panel and has been very involved. Lincoln Public Schools has been involved in the testing of the system. Commissioner Moline stated that the providers are very much aware of the traffic during online testing.

INFORMATIONAL UPDATES
Brenda Decker

RFP – Nebraska.gov. An RFP has been released for the state’s Nebraska.gov website. The contract is held by the State Records Board. The OCIO was contracted to assist with the development of the RFP and vendor selection. The bids will be opened soon.

FirstNet State Consultation, March 18-19, 2015. The State of Nebraska received a $1.5 million two-phase federal FirstNet grant. FirstNet is a public safety broadband project and will not replace the public safety radio system. The primary focus of phase 1 of the grant was to reach out to stakeholders and begin discussions about the project. The first State Consultation event was held in Kearney on March 18-19. Approximately 120 federal, state and local stakeholders discussed “how will FirstNet be implemented in the State of Nebraska.” Part 2 of the project will involve gathering data from stakeholders. There is also a second consultation anticipated for each state. Within 90 days of receipt of the federal FirstNet plan, the Governor will need to determine if the State will accept the federal plan or build its own system. Bob Wilhelm was introduced as the Project Manager.

National Cyber Security Summit. On March 30-31, the National Governors Association Resource Center for State Cybersecurity is hosting a Summit on State Cybersecurity. Several representatives from each state have been invited. The Office of the CIO is sending Chris Hobbs, State Information Security Officer. Ms. Decker also reported that a group identified as Vikingdom2015 has been targeting state government networks. The State of Nebraska’s network was down for approximately 20 minutes. Homeland Security and federal government agencies have assisted states.

State IT Spend Analysis
Felix Davidson, Governor’s Office

Chair Davidson talked to the Commission about an initiative identifying the amount of money the State spends on IT. The information requested would include:

- Categorizing spending – software versus hardware versus service providers, etc.
- How are expenses coded
- Agencies spending
- Accounting systems are different for universities.

He asked Commissioners for their thoughts and feedback. The Commissioners agreed this would be valuable information as they completed their work. The staff will work with the State Budget office to collect the information and report out to the Commission.

ADJOURNMENT

Commissioner Haack moved to adjourn the meeting. Commissioner Weir seconded. Motion carried by unanimous voice vote.

The meeting was adjourned at 11:08 a.m.

Meeting minutes were taken by Lori Lopez Urdiales and reviewed by NITC Managers.