

MEETING AGENDA
EDUCATION COUNCIL
of the
NEBRASKA INFORMATION TECHNOLOGY COMMISSION

Monday, November 7, 2011; 9:00AM CT

NET Board Room, 1800 N. 33rd St., Lincoln
Remote: NATS Conference Room, Wayne State College, Wayne
Remote: Alliance High School, 100 W. 14th, Alliance
Remote: UNMC, Room 3029 in the Michael F. Sorrell Center for Health Science Education, 42nd & Emile Streets, Omaha
Remote: ESU 10, 76 Plaza Blvd., Kearney
Open Meetings Act (click [here](#) to download, 7 pgs, 81kb)

(The Council will attempt to adhere to the sequence of the published agenda, but reserves the right to adjust the order of items if necessary and may elect to take action on any of the items listed. Items marked in BOLD are expected action items.)

9:00 AM	1. Call to Order, Electronic Posting, Location of Open Meeting Law Documents, Roll Call, Introductions	Co-Chair
9:05 AM	2. Consider approval of the Agenda for the November 7, 2011 meeting	Co-Chair
9:08 AM	3. Consider approval of Minutes from the May 10, 2011 meeting	Co-Chair
9:10 AM	4. Public Comment	Co-Chair
9:15 AM	5. Membership, 2011-13	T. Rolfes
9:20 AM	6. Discuss election of a Higher Education Co-Chair	Co-Chair
9:40 AM	7. Consider amending the Education Council Charter A. Summary of Changes/Amendments B. Revised Charter	Co-Chair
9:55 AM	8. Network Nebraska Update A. Member contributions by sector B. Map (11/24/2011) C. MCU Bridging Services D. Procurement Overview	J. Stritt/T. Rolfes
10:20 AM	9. Task Group Reports A. Emerging Technologies Task Group B. Services Task Group C. Governance Task Group D. Marketing Task Group	Co-Chairs & Task Group Leads
10:45 AM	10. NITC Action Items A. Task Group Membership (1/10/2011) B. Review action item progress C. Consider approval of the 2012-2014 Network Nebraska, Digital Education, and eGov action items	Co-Chair
11:05 AM	11. Other/Announcements A. Discuss the possibility of a regularly recurring monthly or bimonthly meeting	Co-Chair
11:10 AM	12. Agenda Items for the 1/XX/2012 Meeting	Co-Chair
11:15 AM	13. Consider location for the 1/XX/2012 Meeting	Co-Chair

11:20 AM	14. Adjournment	Co-Chair
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The NITC Education Council wishes to thank the various sites for helping host the November 7, 2011 meeting.

NITC/Education Council Homepage: <http://www.nitc.nebraska.gov/>

Meeting Notice Posted to the NITC Web site 10-31-2011

Meeting Notice Posted to the [Nebraska Public Meeting Calendar](#) 10-31-2011

Agenda Posted to the NITC Web site 10-31-2011

EDUCATION COUNCIL

of the

NEBRASKA INFORMATION TECHNOLOGY COMMISSION

Tuesday, May 10, 2011; 1:00PM CT

NET Board Room, 1800 N. 33rd St., Lincoln

Remote: NATS Conference Room, Wayne State College, Wayne

Remote: Alliance High School, 100 W. 14th, Alliance

Remote: Metro Community College, Bldg 30, 30th & Fort Streets, Omaha

Remote: ESU 10, 76 Plaza Blvd., Kearney

PROPOSED MINUTES**VOTING MEMBERS/ALTERNATES PRESENT:**

Mr. Ron Cone, ESU 10
 Mr. John Dunning, alt. for Dennis Linster, Wayne State College
 Dr. Terry Haack, Bennington Public Schools
 Mr. Stephen Hamersky, Omaha Gross High School
 Mr. Leonard Hartman, Alliance Public Schools
 Mr. Ed Hoffman, Nebraska State College System
 Mr. Jeff Johnson, Centennial Public Schools
 Mr. Chuck Lenosky, Creighton University
 Mr. Randy Schmailzl, Metropolitan Community College
 Dr. Bob Uhing, ESU 1

LIAISONS/ALTERNATE MEMBERS PRESENT: Mr. John Stritt, ESU 10; Mr. Ken Clipperton, Midland University; Mr. Gary Targoff, NET; Mr. Mike Kozak and Ms. SuAnn Witt, NDE; and Steven Stortz, Norfolk Lutheran School

MEMBERS/LIAISONS ABSENT: Mr. Gary Aerts, Alt. for Arnold Bateman, University of Nebraska; Mr. Clark Chandler, Nebraska Wesleyan; Dr. Michael Chipps, Mid-Plains Community College; Ms. Brenda Decker, DAS-CIO; Marshall Hill, Coordinating Commission for Postsecondary Education; Ms. Yvette Holly, University of Nebraska Medical Center; Mr. Craig Pease, Ashland-Greenwood Public Schools; and Mr. Jeff Stanley, Conestoga Public Schools

CALL TO ORDER, ELECTRONIC POSTING, LOCATION OF OPEN MEETING LAW DOCUMENTS, ROLL CALL, INTRODUCTIONS

Co-Chair, Dr. Haack, called the meeting to order at 1:03 p.m. There were 10 members present at the time of roll call. A quorum existed to conduct official business. Meeting Notice Posted to the Nebraska Public Meeting Calendar 04-01-2011. Agenda Posted to the NITC Web site 05-06-2011. A copy of the Nebraska Open Meetings Laws was on the southeast wall of the NET Board Room and at each of the remote locations..

Guests who were present introduced themselves.

CONSIDER APPROVAL OF THE AGENDA FOR THE MARCH 10, 2011 MEETING

Mr. Hamersky moved to approve the May 10, 2011 agenda as presented. Mr. Hoffman seconded. Roll call vote: Cone-Yes, Dunning-Yes, Haack-Yes, Hamersky-Yes, Hartman-Yes, Hoffman-Yes, Johnson-Yes, Lenosky-Yes, Schmailzl-Yes, and Uhing-Yes. Results: Yes-10, No-0, Abstained-0. Motion carried.

CONSIDER APPROVAL OF [MINUTES](#) FROM THE March 10, 2011 MEETING

Mr. Hartman moved to approve the March 10, 2011 minutes as presented. Mr. Lenosky seconded. Cone-Yes, Dunning-Yes, Haack-Yes, Hamersky-Yes, Hartman-Yes, Hoffman-Yes, Johnson-Yes, Lenosky-Yes, Schmailzl-Yes, and Uhing-Yes. Results: Yes-10, No-0, Abstained-0. Motion carried.

PUBLIC COMMENT

There was no public comment.

MEMBERSHIP RENEWALS

Tom Rolfes, Office of the CIO/NITC

Dr. Chipps is resigning and will need a replacement. The University of Nebraska will be recommending a replacement for Arnold Bateman to complete the 2010-12 term. Mr. Lenosky will be resigning from the Council but has agreed to remain on as an alternate. Mr. O'Neill is looking for a replacement for Mr. Lenosky. Mr. Pease is retiring. Below is the proposed

nomination slate for membership renewals and new members:

Higher Education (2011-13 term)-Awaiting confirmation

- Yvette Holly, representing the University of Nebraska System
- Chuck Lenosky, representing Independent Colleges & Universities [resigning]
- Mike Chipps, representing Community College System [resigning]
- Ed Hoffmann, representing State College System

K-12 Education (2011-13 term)-Awaiting confirmation

- Bob Uhing, representing Educational Service Units
- TBA (Craig Pease retiring), representing Administrators
- Stephen Hamersky, representing Nonpublic Teachers
- Leonard Hartman, representing Public Teachers

New Members (2010-12 term)-Awaiting confirmation

- John Dunning, representing State College System
- TBA (Arnold Bateman retired) UN System

The NITC staff will need sector confirmation by June 23rd for approval by the NITC at their June 30 NITC meeting.

Mr. Hoffman moved approval of proposed slate of nominations upon recommendation and confirmation from their sectors. Mr. Johnson seconded. Cone-Yes, Dunning-Yes, Haack-Yes, Hamersky-Yes, Hartman-Yes, Hoffman-Yes, Johnson-Yes, Lenosky-Yes, Schmailzl-Yes, and Uhing-Yes. Results: Yes-10, No-0, Abstained-0. Motion carried.

VIRTUAL SCHOOL UPDATE

Mike Kozak, Nebraska Department of Education; Gordon Roethemeyer, ESU Distance Education Council

Nebraska's Race to the Top grant was not awarded. In the January 2011 State of the State Address, Governor Heineman stated that he wanted Nebraska to develop a Virtual High School. Matt Blomstedt and Mr. Roethemeyer were charged with assessing what Nebraska was doing in the way of online education. The virtual school discussions were held with many interested groups participating. Mr. Roethemeyer proceeded with his presentation of ENVISION: A Nebraska Virtual Instruction School. ESU 10 hired a Remote Learning Specialist who is responsible for teaching online and blending learning classes.

By 2012, ENVISION's goal is to have 40 virtual school teachers teaching at least 100 online courses with access to 450 two-way interactive courses. By August 2015, the goal is to increase enrollment to 700 students and increase the number of online courses to 400 courses. The target implementation date for the virtual school is set for August 20, 2012.

After the presentation, Education Council members expressed the following concerns, issues and/or questions:

- The Virtual School is primarily ESU-focused. There are a lot of potential providers that have not been part of the discussion. For example, the University of Nebraska-Independent High School, Higher Educational Institutions, Career Academies, etc.
 - Mr. Kozak acknowledged that a statewide effort would need to involve more state resources in the development. With the current budget crisis, the Legislature and the Dept of Education have no funding to contribute. Per discussions with Dr. Breed, Mr. Blomstedt and Governor Heineman, it was decided that an inventory of existing courses would be gathered and developed into a virtual school portal where parents, students and counselors could go to access course availability and information. At this point, the project is moving forward slowly since there is no source of new funding.
- Nebraska public schools' requirements for graduation. A review of graduation and accreditation requirements will occur this upcoming year. Rule 10 states that any online course offered by another Nebraska high school can be approved for credit at the local level by school boards.
- Assistive technology. The Department of Education has Mark Schultz with Vocational Rehabilitation as a resource. The Educational Service Units were reminded to address accessibility issues with the system and web design. Mr. Weir, CIO of the University of Nebraska, recommended that project administrators contact Christi Horn, ADA Compliance Director at UNL. She has the compliance regulations that all educational institutions must follow.

For more detail on the Virtual School presentation, please contact Gordon Roethemeyer at groethem@esu10.org.

GOOGLE NEBRASKA UPDATE

Mike Kozak, Nebraska Department of Education

Nebraska Google. Other states have signed on with Google to be one of their education states. Once enrolled, local districts can set up their own sites. Mr. Kozak provided a brief demonstration of the Nebraska site from <http://google.neschools.org>.

NETWORK NEBRASKA UPDATE

John Stritt/T. Rolfes

NNAG April 26, 2011 Meeting Agenda. For Network Nebraska phase 5, the Office of the CIO received 36 Letters of Agency (LoA) primarily from school districts in the southeastern part of the state. Twenty-three did not return their Letters of Agency but can still join this summer at a little higher backbone rate. At tomorrow's CAP meeting, Brenda Decker and Walter Weir will develop a Letter of Commitment, as requested by the schools considering the Network. Metropolitan Community College, Hastings College, and the Grand Island Public Library are also planning to connect this summer. Once they have joined, 90% of Nebraska's educational entities will be participants of Network Nebraska. Within the last 30 days, Network Nebraska conducted an emergency power study on Grand Island College Park. A new emergency power generator will be purchased and installed in time for the upcoming school year. For over a year now, NNAG has brought together Educational Service Units, Higher Education institutions, K12 educators and administrators to work towards the same goal of improving Network Nebraska to serve the educational entities of Nebraska. The group is in the process of discussing Network Planning for 2011-12

TASK GROUP REPORTS - EMERGING EDUCATIONAL TECHNOLOGIES

Group Members: Jeff Johnson, Steve Hamersky, Clark Chandler, Yvette Holly, Lois Dietsch, Jeff Stanley, Leonard Hartman, Mike Kozak

Mr. Hamersky reported that this is a new task group with much of the first meeting's discussion focused on the Task Group's description, responsibilities and possible action items. Below is the result of the discussions.

Task Group Description: The Emerging Educational Technologies Group will identify, evaluate, and make recommendations regarding new technologies and innovations and the resulting impact on education within the state of Nebraska.

Goals and Responsibilities:

- Identify technologies and innovations that will impact or are impacting education and advise the NITC and state representatives on ways to improve the return on investment regarding these technologies.
- Determine resources, applications, or systems that can be coordinated or shared to benefit educators across the state.
- Suggest user-based network services to the Network Nebraska services group.

Possible Action Items:

- Research what groups are doing within Nebraska and in other states in the area of emerging technologies.
 - Determine which emerging technologies are most significant to education ideas: pads, smart phones, cloud computing, social networking
 - Advise the state how to assist educators utilize emerging technologies
 - survey about best way for state to help with new technologies
 - Determine services that could be shared statewide
 - survey about current or emerging services to be shared
 - develop shared services to reduce costs
- Research what groups are doing within Nebraska and in other states in the area of digital media.
 - Monitor the status, usage, and make recommendations regarding content management systems
 - Monitor the status, usage, and make recommendations regarding digital media resources and digital media repositories

Also discussed were current Council action items that may apply to the new Task Group.

Mr. Kozak stated that that he has a staff member, Brent Gaswick, who has a job description that matches many of the possible action items. Mr. Weir suggested that the Task Group keep the NITC standards and guidelines in mind as they explore and recommend new action items, especially assistive technology compliance. One of the guests suggested desktop virtualization as an emerging technology

TASK GROUP REPORTS - SERVICES TASK GROUP

No report. Mr. Rolfes volunteered to send the last two years of Network Nebraska marketing survey data that dealt with desired services to the Services work group.

TASK GROUP REPORTS - GOVERNANCE

Mr. Schmailzl reported that the Governance task group has not had a follow-up meeting since the last council meeting.

TASK GROUP REPORTS - MARKETING

[Network Nebraska Marketing Survey Report](#)

Ms. Witt is co-chair along with Mr. Hoffman. Market survey results were linked to the agenda. Ms. Witt reviewed the draft results. Some of the items members indicated need to be addressed included the following: virtualization, leadership & management of Network Nebraska, rates and shared services. Next year, the survey will ask what types of shared services entities would like and how that will save them money.

The Action Plans from Education Council Task Groups still need to be included in the report. This year the survey included demographics of the participants. Dr. Uhing stated that for future survey timeframes, it would be better for K-12 schools to get the survey earlier in December so that more staff could participate.

NITC ACTION ITEMS UPDATE

[Task Group Membership](#). There will be quite a few transitions with the resignation, renewal and new members to the Education Council.

[Action Item Matrix of Assignments](#). There will be new action items from the Emerging Technologies group, as well as other new items from other work groups.

[Action Item Listing](#). Members were asked to review these for discussion, completion, or elimination at the next meeting.

OTHER/ANNOUNCEMENTS

[FCC Public Forum, May, 18, 2011](#). Several of the FCC commissioners are coming to Nebraska to hold a public "workshop" on the modernization of broadband. Mr. Rolfes reviewed the day's agenda. Dr. Hoelsing, NITC Commissioner and Superintendent of Alliance Public Schools, will be part of the "Consumer Discussion and Public Forum" to be held from 4:45-6:00 p.m.

There have been lots of discussions at all levels regarding IPV6. Mr. Rolfes informed the Council that June 8th has been designated World IPV6 Day.

AGENDA ITEMS AND LOCATION FOR THE 7/XX/2011 MEETING

For the next meeting one of the agenda teams will be continued discussion of the Task Groups, Membership and Action Items. The next meeting date will be determined.

Mr. Johnson moved to adjourn. Mr. Hoffman seconded. All were in favor. Motion carried by voice vote.

The meeting was adjourned at 2:45 p.m.

The NITC Education Council wishes to thank NET for helping host the May 10, 2011 meeting.

Minutes were recorded by Lori Lopez Urdiales and reviewed by Tom Rolfes.

**Nebraska Information Technology Commission
EDUCATION COUNCIL**

2011-2013 Membership Renewals/Replacements EXPIRING June 30, 2011

<u>Name</u>	<u>Representing</u>	<u>Status</u>
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HIGHER EDUCATION (2011-13 term)

<u>Lyle Neal</u>	Community College System	Dennis Baack confirmed (6/23/11)
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PRO TEMPORE MEMBERS (2010-12 term)

<u>Mary P. Niemiec</u> (Arnold Bateman retired) UN System	President Milliken confirmed (11/2/11)
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Note

Underlined Candidates are new voting members to the NITC Education Council and have a brief biographical statement attached to this document

Biographical Sketches

Lyle Neal

Lyle Neal was appointed SCC-Milford Campus Director/Vice President for Technology February 10, 2003. He succeeds Mike Chipps on the Education Council as a representative of the Nebraska Community College System. Mr. Neal has worked for Southeast Community College since 1971 in numerous capacities that include Instructor for Computer Programming and General Education (18 years), Southeast Community College Area Business Manager (7 years), Assistant Campus Director Milford Campus/Area Business Manager (7 years), and Milford Campus Director/Vice President for Technology (8 years and current). He earned Bachelor's Degree in Business Administration from Evangel University and graduate hours in Vocational Technical Education at UNL. Mr. Neal serves on the Seward County and City of Milford Economic Development boards, participates in community efforts, and serves as an Executive Leader of Christ's Place Church. Lastly, he currently serves as a member of the Network Nebraska Advisory Group.

Mary Paulett Niemiec

Mary Paulett Niemiec was named the NU Associate Vice-President for Distance Education and Director of the University of Nebraska Online Worldwide in August 2011. She succeeds Arnold Bateman as a representative of the University of Nebraska System. Ms. Niemiec previously had worked for the University of Illinois at Chicago since 1990 in varying capacities, most recently as Executive Director of External Education (6 years) and as Associate Director for Administration (8 years). She earned a Master of Public Administration from the University of Illinois at Chicago and holds a Bachelor of Science, Social Work from Southern Illinois University in Carbondale. Ms. Niemiec has been very active with the Sloan Consortium and was appointed a Sloan Consortium Fellow in 2011. Active in civic affairs, she has served as a trustee for the village of Homer Glen, Illinois.

Summary of proposed changes and amendments to the Education Council charter, 11/07/2011:

1. Section 4.1: Update URL;
2. Section 4.2: Harmonize Charter with NITC duties, Neb. Rev. Stat. §86-516;
3. Section 5.2.8: Change the word order of information technology clearinghouse;
4. Section 6.1: Grammatical changes;
5. Section 6.6: Insert NEW Conflict of Interest clause;
6. Section 7.7.1: Update URL;
7. End notes: Insert prospective amendment date of 11/15/2011.

Nebraska Information Technology Commission

--Education Council Charter--

1. Introduction

The Education Council (hereafter referred to as "Council") of the Nebraska Information Technology Commission (hereafter referred to as "Commission") is a 16-member advisory committee of the Commission composed of representatives from K-12, postsecondary education, and four state agencies. The Council was originally formed by Executive Order 97-7 in November 1997 to identify, prioritize, and coordinate user needs with respect to educational information technology. The Council first met on March 12, 1998 and has conducted monthly or bimonthly meetings since.

2. Purpose of Charter

The purpose of this charter is to provide operational guidance to the Council members, clarify its relationship to the Commission, and to provide general information to all who read the proceedings and recommendations of the Council.

3. Authority

The Commission shall: "Establish ad hoc technical advisory groups to study and make recommendations on specific topics, including work groups to establish, coordinate, and prioritize needs for education, local communities, and state agencies[.]" NEB. REV. STAT. § 86-516 (7).

"Information technology means computing and telecommunications systems, their supporting infrastructure, and interconnectivity used to acquire, transport, process, analyze, store, and disseminate information electronically." NEB.REV.STAT. § 86-507

4. Commission Responsibilities and Mission

4.1 Commission Mission

"The mission of the Nebraska Information Technology Commission is to make the State of Nebraska's investment in information technology infrastructure more accessible and responsive to the needs of its citizens regardless of location while making government, education, health care and other services more efficient and cost effective."

<http://www.nitc.state.ne.us/> <http://www.nitc.nebraska.gov/nitc/about.html>

4.2 Commission Responsibilities (Neb. Rev. Stat. § 86-516):

4.2.1 Annually by July 1, adopt policies and procedures used to develop, review, and annually update a statewide technology plan;

4.2.2 Create an information technology ~~information~~ clearinghouse to identify and share best practices and new developments, as well as identify existing problems and deficiencies;

4.2.3 Review and adopt policies to provide incentives for investments in information technology infrastructure services;

4.2.4 Determine a broad strategy and objectives for developing and sustaining information technology development in Nebraska, including long-range funding strategies, research and development investment, support and maintenance requirements, and system usage and assessment guidelines;

4.2.5 Adopt guidelines regarding project planning and management ~~– information sharing~~, and administrative and technical review procedures involving state-owned or state-supported technology and infrastructure. Governmental entities, state agencies, and noneducation political subdivisions shall submit all projects ~~that directly utilize state appropriated~~ which use an combination of general funds, federal funds, or cash funds for information technology purposes to the process established by ~~NEB. REV. STAT. §§sections~~ 86-512 to 86-524. ~~Governmental entities and political subdivisions may submit other projects involving information technology to the Commission for comment, review, and recommendations;~~ The commission may adopt policies that establish the format and minimum requirements for project submissions. The commission may monitor the progress of any such project and may require progress reports;

4.2.6 Adopt minimum technical standards, guidelines, and architectures upon recommendation by the technical panel, ~~created in NEB. REV. STAT. §86-521~~ Such standards and guidelines shall not unnecessarily restrict the use of new technologies or prevent commercial competition, including competition with Network Nebraska;

4.2.7 Establish ad hoc technical advisory groups to study and make recommendations on specific topics, including workgroups to establish, coordinate, and prioritize needs for education, local communities, and state agencies;

4.2.8 By November 15 of each even-numbered year, ~~M~~make recommendations on technology investments to the Governor and the Legislature, including a prioritized list of projects, reviewed by the technical

~~panel, for which new or additional funding is requested pursuant to section 86-521;~~

4.2.9 Approve grants from the Community Technology Fund and Government Technology Collaboration Fund; ~~and~~

4.2.10 Adopt schedules and procedures for reporting needs, priorities, and recommended projects;

4.2.11 Assist the Chief Information Officer in developing and maintaining Network Nebraska pursuant to section 86-5,100; and

4.2.12 Determine the format that state agencies, boards, and commissions shall use to report their technology plans under section 86-524.01. The commission shall include an analysis of such plans in the statewide technology plan.

5. Education Council Mission and Responsibilities

5.1 Council Mission

The mission of the Council is to advise the Commission concerning education information technology needs, goals, and policy. The Council will identify, coordinate, and prioritize matters pertaining to information technology for a more strategic and cost-effective approach to developing the State's education information technology infrastructure.

5.2 Council Responsibilities:

5.2.1 Identify and prioritize education needs that could be met in a more cost-effective manner through the use of information technology;

5.2.2 Report needs, priorities, and recommended projects to the Commission in the manner determined by the Commission;

5.2.3 Assist the Commission in developing, reviewing and updating the statewide technology plan;

5.2.4 Recommend policies and guidelines for acceptable and cost-effective use of information technology in education;

5.2.5 Establish such subcommittees, task forces, or working groups as necessary and appropriate to advise the council on matters including coordination of technology initiatives, information technology operations, information management, data administration, and technology planning and training;

5.2.6 Encourage research on the effects of technology on learning and learner cognition;

5.2.7 Promote equitable use and access to technology throughout the education community;

5.2.8 Communicate information developed under Section 5.2 of this charter to education constituents through methods such as the information technology ~~information~~ clearinghouse; and

5.2.9 Such other responsibilities as directed by the Commission.

6. Membership

6.1 Number of Members

The Council ~~has~~ shall have 16 members, eight representing the K-12 sector, eight representing the postsecondary sector, and four non-voting ex officio representatives ~~of~~ from the Department of Education, the Coordinating Commission for Postsecondary Education, the Department of Administrative Services, and the Nebraska Educational Telecommunications Commission.

6.2 Sector Representation

6.2.1 K-12 Representation

6.2.1.1 Teachers--private schools (1), as recommended by the Board of the Nebraska Council of American Private Education; and public schools (2), as recommended by the Executive Officer of the Nebraska State Education Association.

6.2.1.2 Administrators (2), as recommended by the Executive Officer of the Nebraska Council of School Administrators.

6.2.1.3 Educational Service Units (2), as recommended by the Executive Officer of the Educational Service Unit Coordinating Council.

6.2.1.4 Boards of Education (1), as recommended by the Executive Officer of the Nebraska Association of School Boards.

6.2.2 Postsecondary Representation

6.2.2.1 State Colleges (2), as recommended by the Chancellor of the State College System.

6.2.2.2 Independent Colleges and Universities (2), as recommended by the Executive Officer of the Association of Independent Colleges and Universities of Nebraska.

6.2.2.3 Community Colleges (2), as recommended by the Executive Officer of the Nebraska Community College System

6.2.2.4 University of Nebraska System (2), as recommended by the President of the University of Nebraska System

6.2.3 Non-voting Ex Officio Representation

6.2.3.1 Department of Education (1)

6.2.3.2 Coordinating Commission for Postsecondary Education (1)

6.2.3.3 Department of Administrative Services (1)

6.2.3.4 Nebraska Educational Telecommunications Commission (1)

6.3 Member Responsibilities

Each member is responsible for maintaining two-way communication with their sector constituents concerning issues brought before the Council. Each member is responsible for attending the meetings of the Education Council or alerting his/her voting alternate to attend in their absence.

6.4 Change in Membership

If a change in membership becomes necessary due to resignation, removal, or change of job status, the sub-sector or agency represented is responsible for nominating or recommending the replacement member to the Council. The nomination will then be recommended by a simple majority of the Council members present and forwarded to the Commission for approval.

6.5 Length of Service

The current members will serve until June 30, 2001, with subsequent two-year staggered terms expiring on June 30 of each year. There is no limit to the number of consecutive terms that can be served.

One-half of the K-12 and one-half of the postsecondary members' terms shall expire on even numbered years and one-half of the K-12 and one-half of the postsecondary members' terms shall expire on odd numbered years.

6.6 Conflict of Interest

A Member with a potential conflict of interest in a matter before the Council or a potential interest in a contract with the Council is subject to the provisions of the Nebraska Political Accountability and Disclosure Act including sections 49-1499.02 and 49-14,102. A Member with a potential conflict of interest or a potential interest in a contract shall contact the Nebraska Accountability and Disclosure Commission and take such action as required by law.

7. Meeting Procedures

7.1 Chair(s)

7.1.1 The elected Co-Chairs will conduct the meetings of the Council, oversee the establishment, operation and dissolution of committees, propose meeting agendas, and maintain the general operations of the Council. The Council will follow an informal protocol as defined by *Robert's Rules of Order*.

7.1.2 The Co-Chairs of the Council will serve until June 30, 2001; with subsequent two-year elected terms expiring on June 30 of each year.

7.1.3 One Co-Chair shall be representative of K-12 education and one Co-Chair shall be representative of postsecondary education.

7.2 Quorum and Action Items

An official quorum consists of 8 (50%) of the 16 official members or their alternates. No official voting business may be conducted without an official quorum. Issues shall be decided by a majority vote of the voting members present.

7.3 Designated Alternates and Non-voting Alternates

7.3.1 Each member of the Council shall designate one (1) official alternate. This official voting alternate shall be registered with the Office of the Chief Information Officer and NITC and, in the absence of the official member, have all the privileges as the official member on items of discussion and voting.

7.3.2 If the official member and the member's official alternate are unable

to attend a Council meeting either in person or electronically, then the sub-sector affected may send a non-voting alternate to gather or share information.

7.4 Meeting Frequency

The Council shall meet not fewer than four times per year (quarterly). As a general rule, the Council shall attempt to meet bimonthly (every other month), except in conditions of extreme circumstances.

7.5 Subcommittees

The Council may, as it deems necessary, form task forces, teams, work groups, and special, ad hoc, and standing subcommittees to carry out its mission and responsibilities. Each time a new subcommittee is formed under the Council, the following seven sections must be decided and assigned within 30 days of formation.

7.5.1 Authority

The authority of any subcommittee of the Council is obtained and assigned through an official motion of the Commission and/or Council.

7.5.2 Goals

The Co-Chairs of the Council assign the goals of any subcommittee of the Council.

7.5.3 Charge

The Council delivers the charge to the subcommittee, which includes a monthly progress report back to the Council at its regular meeting.

7.5.4 Membership

The membership of each subcommittee of the Council shall be determined by appointment, election, or volunteerism, whichever means is most suitable to the Council. The subcommittees may include members from outside the Council as resource persons, as determined by the Council. The number of members on any subcommittee shall be fewer than a quorum of the members of the Council (<8).

7.5.5 Leadership

Each subcommittee of the Council shall have a single chair to provide leadership. The Co-Chairs of the Council may appoint this person, if the Co-

Chairs desire, or the majority of the subcommittee may elect this person.

7.5.6 Duration

The Council shall assign each subcommittee a specific duration to complete its charge. At the conclusion of the duration and delivery of its charge, the subcommittee shall be dissolved. If the subcommittee requires a longer duration than has been assigned, the chair of the subcommittee shall request an extension or renewed duration.

7.5.7 Process

The subcommittees charged by the Council may conduct their own meetings and forums away from the Council's regular monthly meetings. The chair of the subcommittee must inform the Office of the CIO-NITC of the date, time, and location of additional meetings.

7.5.8 Open Meetings

"Sections 84-1408 to 84-1414 of the Open Meetings Law shall not apply to subcommittees of such bodies unless a quorum of the public body attends a subcommittee meeting or unless such subcommittees are holding hearings, making policy, or taking formal action on behalf of their parent body..."

7.6 Expense Reimbursement

81-1182.01 "Any department, agency, Commission, council, committee, or board of the state may pay for the reasonable and necessary expenses for the recruitment, training, utilization, and recognition of volunteers providing services to the state and certain providers of services as established by the Director of Administrative Services."

7.6.1 NAS Policy CONC-005

"Volunteers shall mean those persons providing services to the State who are not being compensated for their time."

7.6.2 Request for Reimbursement

Council members needing reimbursement must submit a signed request to the Office of the CIO-NITC using the official state accounting forms.

7.7 Open Meeting Laws and Public Notice

It is the policy of the State of Nebraska that the formation of public policy is public business and may not be conducted in secret. Every meeting of a

public body shall be open to the public in order that citizens may exercise their democratic privilege of attending and speaking at meetings of public bodies.

7.7.1 Advance Notice

The Council shall give reasonable advance publicized notice of the time, place, and agenda of each meeting through the use of its web page, ~~<http://www.nitc.state.ne.us/>~~ <http://www.nitc.nebraska.gov/>. The agenda will also be available for public inspection during normal business hours at the Office of the CIO-NITC, 501 S. 14, 4th Floor, P.O. Box 95045, Lincoln, Nebraska 68509-5045. The Council will attempt to adhere to the sequence of the published agenda, but reserves the right to adjust the order of items if necessary and may elect to take action on any of the items listed.

7.7.2 Videoconferencing Meetings

Videoconferencing Meetings of the Council may be held by means of videoconferencing if: reasonable advance publicized notice is given; reasonable arrangements are made to accommodate the public's right to attend, hear, and speak; at least one copy of all documents being considered is available at each site; one member of the council is present at each site of the videoconference; and no more than one-half of the Council's meetings in a calendar year are held by videoconference.

7.7.3 Rights of the Public

It is not a violation for the Council to make and enforce reasonable rules and regulations regarding the conduct of persons attending, speaking, reporting, videotaping, photographing or recording its meetings. The Council may not forbid public participation at all meetings but may not be required to allow citizens to speak at each meeting. The Council shall not require members of the public to identify themselves as a condition for admission to the meeting but may do so as a condition for addressing the Council.

7.7.4 Minutes and Voting

The Council shall keep minutes of all meetings showing the time, place, members present and absent and the substance of all matters discussed. Any action taken on any question or motion duly moved and seconded shall be by roll call vote of the Council in open session, and the record shall state how each member voted or if the member was absent or not voting. The roll call shall be called on a rotational basis. Minutes shall be written and available for inspection within 10 working days or prior to the next convened meeting, whichever occurs earlier.

Charter Approved by the Nebraska Information Technology Commission on June 29, 1999.

Amendments approved by the NITC on:

06/22/2000

06/13/2001

01/27/2006

11/15/2011

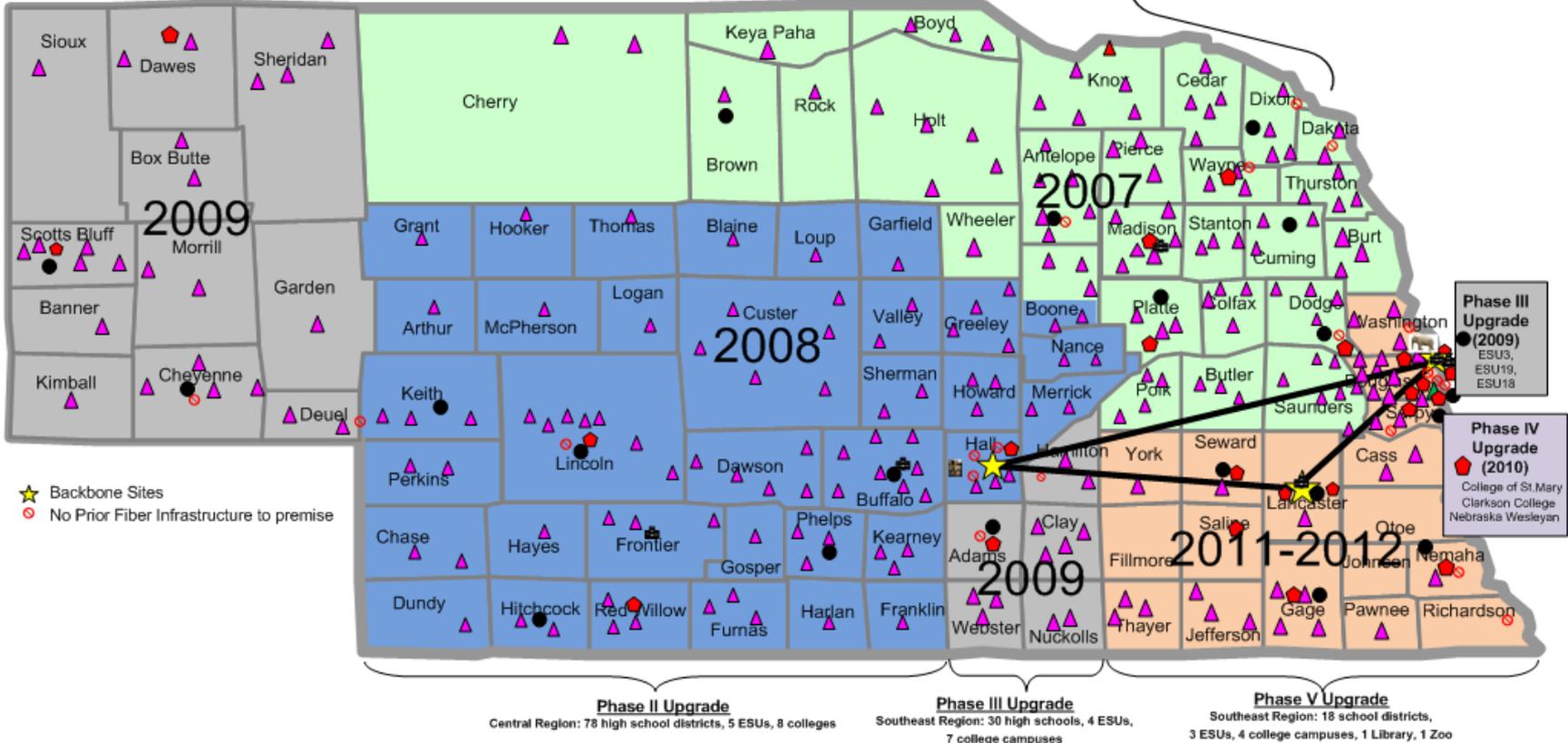
Membership Distribution of Network Nebraska--Education; 2011-12

HIGHER EDUCATION SECTORS						
	Number	Participation Fee (Monthly)	Participation Fee (Annual)	Interregional Transport Fee (Monthly)	Interregional Transport Fee (Annual)	Minimum Bandwidth Reqt to NN Aggregation Point (CP, NH, PKI)
Public Universities University of Nebraska	1	\$ 190.21	\$ 2,282.52	\$ 101.09	\$ 1,213.08	10 Mbps Ethernet
State Colleges Chadron, Peru, Wayne	3	\$ 190.21	\$ 6,847.56	\$ 101.09	\$ 3,639.24	10 Mbps Ethernet
Community Colleges Central, Metro, Mid-Plains, Northeast, Southeast, Western	6	\$ 190.21	\$ 13,695.12	\$ 101.09	\$ 7,278.48	10 Mbps Ethernet
Independent Colleges Clarkson, Creighton, Doane, Hastings, Midland, St. Mary's, Wesleyan	7	\$ 190.21	\$ 15,977.64	\$ 101.09	\$ 8,491.56	10 Mbps Ethernet
TOTAL ANNUAL	17		\$ 38,802.84		\$ 20,622.36	
K-12 EDUCATION SECTORS						
	Number	Participation Fee (Monthly)	Participation Fee (Annual)	Interregional Transport Fee (Monthly)	Interregional Transport Fee (Annual)	Minimum Bandwidth Reqt to NN Aggregation Point (CP, NH, PKI)
Educational Service Units 1, 2, 3, 5, 7, 8, 9, 10, 11, 13, 15, 16, 17, 18, 19	15	\$ 190.21	\$ 34,237.80	\$ 31.69	\$ 5,704.20	30 Mbps Ethernet
Public School Districts Too numerous to mention	212	\$ 190.21	\$ 483,894.24	\$ 31.69	\$ 80,619.36	30 Mbps Ethernet
Nonpublic School Systems Pope John XXIII-Elgin	1	\$ 190.21	\$ 2,282.52	\$ 31.69	\$ 380.28	10 Mbps Ethernet
TOTAL ANNUAL	228		\$ 520,414.56		\$ 86,703.84	
LOCAL GOVERNMENT SECTORS						
	Number	Participation Fee (Monthly)*	Participation Fee (Annual)	Interregional Transport Fee (Monthly)*	Interregional Transport Fee (Annual)	Minimum Bandwidth Reqt to NN Aggregation Point (CP, NH, PKI)
Public Libraries Grand Island Public Library * Temporary no fees for 2011-12, 2012-13	1	\$ -	\$ -	\$ -	\$ -	10 Mbps Ethernet
TOTAL ANNUAL	1		\$ -		\$ -	
TOTAL ANNUAL			\$ 559,217.40		\$ 107,326.20	

Network Nebraska-Education Map by Year

Phase III Upgrade
Panhandle Region: 23 high school districts,
2 ESU offices, 1 college campus

Phase I Upgrade
Green Shading of Northeast Region:
87 high school districts, 5 ESUs, &
2 college campuses



Phase I – Green Shading on Counties
North Central/NorthEast Regions 2007

- ▲ 87 School Districts
- 5 ESU Offices (1, 2, 7, 8, & 17)
- ◆ 2 College campuses
- NU (UNO, UNL, UNMC, UNK)

Phase II – Blue Shading on Counties
South Central Regions 2008

- ▲ 78 School districts
- 4 ESU Offices (10, 11, 15, & 16)
- ◆ 7 College campuses
- 1 NU (NCTA)

Phase III – Gray Shading on Counties
Western/SouthEast Regions in 2009

- ▲ 42 School districts
- 6 ESU Offices (3, 9, 13, 14, 18, & 19)
- ◆ 8 College campuses

Salmon Shading on Southeast Region (2011-2012)

- ▲ 18 School districts
- 3 ESU Offices (4, 5, & 6)
- ◆ 4 College campuses
- Henry Doory Zoo
- Grand Island Public Library

State Purchasing RFP 3827Z1 Overview

Website: <http://www.das.state.ne.us/materiel/purchasing/3827.htm>

Timeline:

- October 25: Release of RFP and Posting of federal E-rate Forms 470
- November 7: Last day to submit bidder questions
- November 14: State will post answers to questions
- December 9: Bid opening
- December 28: State posts multiple “Letters of Intent to Contract”
- January 9: Performance Bond Submissions
- January 30: Contracts are finalized
- February: Up to 234 local boards must approve purchases off of the state contracts
- Early March: E-rate filing deadline for all E-rate eligible entities

Sections:

- 1) WAN transport circuits for K-12 (Appendix A)
 - a. 174 circuit upgrades or replacements, 40Mbps or greater
 - b. 60 new circuits, mostly 10Mbps-20Mbps
- 2) Backbone transport circuits (Appendix B)
 - a. Lincoln to Grand Island, 100Mbps – 2Gbps
 - b. Grand Island to Scottsbluff, 100Mbps – 2Gbps
 - c. Scottsbluff to Chadron, 100Mbps – 2Gbps
 - d. Chadron to Wayne, 100Mbps – 2Gbps
 - e. Chadron to Omaha, 100Mbps – 2Gbps
 - f. Wayne to Omaha, 100Mbps – 2Gbps
 - g. Grand Island to Omaha, 100Mbps – 2Gbps
- 3) Internet Access (Appendix C)
 - a. Grand Island, 800Mbps-2Gbps
 - b. Lincoln, 800Mbps-4Gbps
 - c. Omaha-1623 Farnam, 800Mbps-5Gbps
 - d. Omaha-PKI, 800Mbps-4Gbps
 - e. Scottsbluff, 100Mbps-1Gbps
- 4) WAN transport circuits for higher education (Appendix D)
 - a. Northeast Community College
 - b. Western Nebraska Community College
 - c. Mid-Plains Community College
 - d. Midland University

<p>NITC Education Council Task Group Membership (See action item listing to decipher codes)</p>	<p>January 14, 2011 Lincoln Executive Building, Room 103 Lincoln, NE</p>
<p><u>Governance Task Group</u> Randy Schmailzl, Group Leader Mike Chipps Terry Haack Bob Uhing Tip O'Neill</p> <p>Action Item Assignments 1. N2a 2. N4h</p>	<p><u>Emerging Educational Technologies Task Group</u> TBA, Group Leader Jeff Johnson Clarke Chandler Lois Dietsch Steve Hamersky Leonard Hartman Yvette Holly Jeff Stanley</p> <p>Action Item Assignments 1. TBA 2.</p>
<p><u>Marketing Task Group</u> SuAnn Witt, Group Co-Leader Ed Hoffman, Group Co-Leader Mike Kozak Chuck Lenosky Steven Stortz</p> <p>Action Item Assignments 1. N4e 2. N4f 3. N4i 4. D7 5. E1</p> <p><u>NN Recruitment/Membership</u> Bob Uhing Steve Hamersky</p> <p>1. N4A</p>	<p><u>Network Nebraska Services Task Group</u> Ken Clipperton, Group Co-Leader Ron Cone, Group Co-Leader John Dunning John Stritt Bob Uhing</p> <p>Action Item Assignments 1. N2a 2. N3a 3. N4a 4. N4b 5. N4i 6. D2a 7. D5 8. D6 9. D7</p>
<p>EC Members not assigned (0): EC Voting Alternates not assigned (9): Gary Aerts, Jack Huck, Dennis Baack, Stan Carpenter, Dan Moser, Don Davis, Dan Navrkal, Ed Rastovski, Wayne Bell EC Members/Alternates on more than one group (2): Steve Hamersky, Bob Uhing</p>	

NETWORK NEBRASKA STRATEGIC INITIATIVE ACTION ITEMS (2010-2011)

1. Identify Tier II communities that offer opportunities for aggregation for services onto the network.

N1a Action: The CAP will work with communities that express an interest in aggregating their public sector transport.

Lead: Network Nebraska (CAP)

Participating Entities: Specific communities, NITC Community Council, Nebraska League of Municipalities, Nebraska Association of County Officials, and public libraries

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation as is

2. The Chief Information Officer will continue the LB 1208 implementation by annually bidding infrastructure and connectivity for new regions of participants and developing the most cost-effective and efficient support structure possible for the statewide network.

N2a Action: The Network Nebraska network design/support team will develop a service level agreement with local and regional education entities in order to develop a cooperative support system for the statewide education network that will mitigate data transport and synchronous video problems.

Lead: Network Nebraska (CAP)

Participating Entities: Network Nebraska—Education Advisory Group, ESU-NOC, Higher education entities, NITC Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation as is

N2b Action: The Chief Information Officer will annually update the State master purchase contracts for edge devices and monitor the local site purchases of such equipment in order to promote and encourage network equipment standardization.

Lead: Chief Information Officer

Participating Entities: Network Nebraska (CAP), ESU-NOC, Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation with minor revisions

3. Offer Internet I services to eligible network participants.

N3a Action: The CAP will accept new orders for Internet service and continue to aggregate purchasing demand to secure a more economical price for statewide Internet service.

Lead: Network Nebraska (CAP)

Participating Entities: NITC Education Council, ESU-NOC, Higher Education Entities

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation as is

4. Prepare for the future of Network Nebraska as a statewide, multipurpose network.

N4a Action: Develop appropriate participation criteria (e.g. type of entity, bandwidth expectations) and a differential catalog of services and fees for Network Nebraska to serve all network participants (i.e. public/nonpublic K-12, public/nonpublic higher education, museums, science centers, libraries, others).

Lead: Network Nebraska (CAP)

Participating Entities: NITC Education Council, Network Nebraska—Education Advisory Group

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation with minor revisions

N4b Action: Charter a work group to research advanced network services for Network Nebraska participants.

Lead: Network Nebraska (CAP)

Participating Entities: Network Nebraska—Education Advisory Group, NITC Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation as is

N4c Action: Develop an online E-rate cost allocation calculator that will enable K-12 and non-K-12 entities to estimate the ineligible telecommunications costs resulting from offering non-K-12 services in a K-12 facility.

Lead: Education Council Funding/E-rate Task Group

Participating Entities: Distance Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation with minor revisions

N4d Action: Work to change the federal E-rate policies that create impediments and financial disincentives for collaborative usage of networks and videoconferencing by ineligible populations (Pre-K, adults, telehealth, etc...).

Lead: Nebraska E-rate Coordinator

Participating Entities: Educational Service Units, NITC Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: Continuation as is

N4e Action: Annually reissue the Network Nebraska Marketing Survey and subsequent Report to help steer the strategic direction of Network Nebraska—Education.

Lead: Education Council Marketing Task Group

Participating Entities: Network Nebraska—Education Advisory Group.

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

N4f Action: Annually update the Network Nebraska Marketing Plan.

Lead: Education Council Marketing Task Group

Participating Entities: Network Nebraska—Education Advisory Group.

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

N4g Action: Research and pursue grant writing that would assist with the deployment of statewide technology services.

Lead: Education Council Funding/E-rate Task Group

Participating Entities: Network Nebraska—Education Advisory Group, ESU Coordinating Council.

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

N4h Action: Review the viability and effectiveness of the Network Nebraska—Education Advisory Group and make appropriate changes to affect its structure, membership and meeting frequency.

Lead: Education Council Governance Task Group

Participating Entities: Education Council, Chief Information Officer

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

N4i Action: Develop a business plan for Network Nebraska—Education.

Lead: Education Council Marketing Task Group

Participating Entities: CAP, Network Nebraska Advisory Group, ESU Coordinating Council, ESUs

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

DIGITAL EDUCATION STRATEGIC INITIATIVE ACTION ITEMS

D1. Set a deadline, and establish standard(s) related to the administration and maintenance of content management systems by K-12 schools.

Lead: NITC Technical Panel

Participating Entities: Learning Management Systems Work Group, ESU Coordinating Council, Distance Education Council

Timeframe: 2010-2011

Funding: No funding is requested for this action item at this time.

Status: Continuation with minor revisions

D2. Promote the availability, distribution, and use of digital media throughout the Nebraska educational community.

D2a Action: Promote the usage of the National Repository for Online Courses (NROC) content by Nebraska educators

Lead: Partnership for Innovation (PFI)

Participating Entities: ESU Coordinating Council, NITC Education Council Marketing Task Group

Timeframe: 2010-2011

Funding: No funding is requested for this action item at this time.

Status: New

D3. Develop an affordable plan to provide access to learning management system software and a digital content management system for every teacher and learner and to also train teachers in effective instructional design to integrate synchronous and asynchronous technologies.

Lead: ESU Coordinating Council

Participating Entities: Technical Panel's Learning Management System Work Group, NITC Education Council, ESU Technology Affiliate Group

Timeframe: 2010-2011

Funding: No funding is requested for this action item at this time.

Status: Continuation with minor revisions

D4. Provide training and encourage all education providers to list all dual enrollment and concurrent enrollment courses, and all enrichment opportunities on the statewide clearinghouse and scheduling software system.

Lead: ESU Coordinating Council

Participating Entities: NITC Education Council, Higher education entities

Timeframe: 2010-2011

Funding: No funding is requested for this action item at this time.

Status: Continuation with minor revisions

D5. Develop and deploy a statewide digital content repository that allows the assignment of digital property rights and the uploading, cataloguing, metatagging, searching, and downloading of digital learning objects by Nebraska educators.

Lead: Nebraska Educational Telecommunications (NET) & ESU Coordinating Council

Participating Entities: Nebraska Department of Education, Education Council Services Task Group, ESU Instructional Materials Committee, Distance Education Council, Partnership for Innovation (PFI)

Timeframe: 2010-2011

Funding: Considerable funding will be required for this action item

Status: New

D6. Monitor the Nebraska Statewide Assessment System (NeSAS) and develop strategies that will assure its continued success and use of the most efficient and scalable technology infrastructure.

Lead: Technical Panel

Participating Entities: Education Council Services Task Group, ESU-NOC

Timeframe: 2010-2011

Funding: No funding is requested for this action item at this time.

Status: New

D7: Develop a business plan for Network Nebraska—Education to provide digital education resources statewide.

Lead: Education Council Marketing Task Group

Participating Entities: CAP, Network Nebraska Advisory Group, ESU Coordinating Council, ESUs

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time.

Status: New

E-GOVERNMENT STRATEGIC INITIATIVE ACTION ITEM

E1. Maintain the Education Portal on the State of Nebraska website.

Lead: Nebraska.gov (Nebraska Interactive LLC)

Participating Entities: Education Council

Timeframe: 2010-2011

Funding: No funding requested for this action item at this time

Status: New

NETWORK NEBRASKA STRATEGIC INITIATIVE ACTION ITEMS (2012-2014)

1. Identify Tier II communities that offer opportunities for aggregation for services onto the network.

N1a Action: The CAP will work with communities that express an interest in aggregating their public sector data transport.

Lead: Network Nebraska (CAP)

Participating Entities: Specific communities, NITC Education Council, Nebraska League of Municipalities, Nebraska Association of County Officials, and public libraries

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation as is

N1b Action: Education entities will act as primary tenants to encourage the aggregation of data transport by community anchor institutions.

Lead: K-12 districts, ESUs, colleges/universities

Participating Entities: Specific communities, NITC Education Council, Nebraska League of Municipalities, Nebraska Association of County Officials, and public libraries

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: New

2. The Chief Information Officer will continue the LB 1208 implementation by annually bidding infrastructure and connectivity for ~~new regions of participants~~ and developing the most cost-effective and efficient support structure possible for the statewide network.

N2a Action: The Network Nebraska network design/support team will develop a service level agreement with local and regional education entities in order to develop a cooperative support system for the statewide education network that will mitigate data transport and synchronous video problems.

Lead: Network Nebraska (CAP)

Participating Entities: Network Nebraska—Education Advisory Group, ESU-NOC, Higher education entities, NITC Education Council

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation as is

N2b Action: The Chief Information Officer will annually update the State master purchase contracts for edge devices and monitor the local site purchases of such equipment in order to promote and encourage network equipment standardization.

Lead: Office of the Chief Information Officer

Participating Entities: Network Nebraska (CAP), ESU-NOC, Education Council

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation as is

3. Offer Internet I services to eligible network participants.

N3a Action: The CAP will accept new orders for Internet service and continue to aggregate purchasing demand to secure a more economical price for statewide Internet service.

Lead: Network Nebraska (CAP)

Participating Entities: Office of the Chief Information Officer, NITC Education Council, ESU-NOC, Higher Education Entities

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation as is

4. Prepare for the future of Network Nebraska as a statewide, multipurpose, high capacity, scalable telecommunications network that shall meet the demand of state agencies, local governments, and educational entities as defined in section 79-1201.01.

N4a Action: Develop appropriate participation criteria (e.g. type of entity, bandwidth expectations) and a differential catalog of services and fees for Network Nebraska to serve all network participants (i.e. public/nonpublic K-12, public/nonpublic higher education, public libraries, others).

Lead: Network Nebraska—Education Advisory Group

Participating Entities: Network Nebraska (CAP), NITC Education Council

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation with minor revisions

N4b Action: Charter a work group to research advanced network services for Network Nebraska participants.

Lead: Network Nebraska—Education Advisory Group,

Participating Entities: NITC Education Council, Network Nebraska (CAP)

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continuation as is

N4c Action: Annually reissue the Network Nebraska Marketing Survey and subsequent Report to help steer the strategic direction of Network Nebraska—Education.

Lead: Education Council Marketing Task Group

Participating Entities: Network Nebraska—Education Advisory Group.

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continue as is

N4d Action: Annually update the Network Nebraska Marketing Plan.

Lead: Education Council Marketing Task Group

Participating Entities: Network Nebraska—Education Advisory Group.

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Continue as is

N4e Action: Develop and deploy an enterprise MCU bridging service for Network Nebraska participants.

Lead: Office of the Chief Information Officer

Participating Entities: Network Nebraska (CAP), Network Nebraska Advisory Group, ESU Coordinating Council, ESUs, higher education entities

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: New

Completed Action Items

Action: Develop an online E-rate cost allocation calculator that will enable K-12 and non-K-12 entities to estimate the ineligible telecommunications costs resulting from offering non-K-12 services in a K-12 facility.

Lead: Education Council Funding/E-rate Task Group

Participating Entities: Distance Education Council

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: Completed

Action: Review the viability and effectiveness of the Network Nebraska—Education Advisory Group and make appropriate changes to affect its structure, membership and meeting frequency.

Lead: Education Council Governance Task Group

Participating Entities: Education Council, Chief Information Officer

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: **Completed**

Discontinued Action Items

Action: Work to change the federal E-rate policies that create impediments and financial disincentives for collaborative usage of networks and videoconferencing by ineligible populations (Pre-K, adults, telehealth, etc...).

Lead: Nebraska E-rate Coordinator

Participating Entities: Educational Service Units, NITC Education Council

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: **Discontinue**

Action: Research and pursue grant writing that would assist with the deployment of statewide technology services.

Lead: Education Council Funding/E-rate Task Group

Participating Entities: Network Nebraska—Education Advisory Group, ESU Coordinating Council.

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: **Discontinue**

Action: Develop a business plan for Network Nebraska—Education.

Lead: Education Council Marketing Task Group

Participating Entities: CAP, Network Nebraska Advisory Group, ESU Coordinating Council, ESUs

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: **Discontinue**

DIGITAL EDUCATION STRATEGIC INITIATIVE ACTION ITEMS

D1. Promote the availability, distribution, and use of digital media throughout the Nebraska educational community.

D1a Action: Promote the usage of the National Repository for Online Courses (NROC) content by Nebraska educators.

Lead: Partnership for Innovation (PFI)-ESU Coordinating Council

Participating Entities: NITC Education Council ~~Marketing Task Group~~

Timeframe: 2012-2014

Funding: Some funding will be required to complete this action item.

Staff Recommendation: Continuation with minor modifications

D1b Action. Set a deadline, and establish standard(s) related to the deployment, administration and maintenance of content management systems by K-12 schools.

Lead: NITC Technical Panel

Participating Entities: ~~Learning Management Systems Work Group~~, ESU Coordinating Council, Distance Education Council, Nebraska Educational Telecommunications

Timeframe: 2012-2014

Funding: No funding is requested for this action item at this time.

Staff Recommendation: Continuation as is

D1c Action: Develop and deploy a statewide digital content repository that allows the assignment of digital property rights and the uploading, cataloguing, metatagging, searching, and downloading of digital learning objects by Nebraska educators.

Lead: Nebraska Educational Telecommunications (NET) & ESU Coordinating Council

Participating Entities: Nebraska Department of Education, Education Council Services Task Group, ESU Instructional Materials Committee, Distance Education Council, ~~Partnership for Innovation (PFI)~~

Timeframe: 2012-2014

Funding: Considerable funding will be required to complete this action item.

Staff Recommendation: Continuation as is

D2. Develop and deploy a statewide learning management system for every K-12 teacher and learner, grades 6-12, and to also train teachers in effective instructional design to integrate synchronous and asynchronous technologies.

Lead: ESU Coordinating Council

Participating Entities: ~~Technical Panel's Learning Management System Work Group~~, NITC Education Council, ESU Technology Affiliate Group

Timeframe: 2012-2014

Funding: Considerable funding will be required to complete this action item.

Staff Recommendation: Continuation with minor revisions

D3. Develop and deploy a statewide directory services structure that will enable students and teachers a single sign-on to associated learning management services and content management resources.

Lead: Nebraska Department of Education (NDE) & ESU Coordinating Council

Participating Entities: ESU-NOC, ESU-iMAT

Timeframe: 2012-2014

Funding: Some funding will be required for this action item

Staff Recommendation: New

Completed Action Items

D4. Provide training and encourage all education providers to list all dual enrollment and concurrent enrollment courses, and all enrichment opportunities on the statewide clearinghouse and scheduling software system.

Lead: ESU Coordinating Council

Participating Entities: NITC Education Council, Higher education entities

Timeframe: 2012-2014

Funding: No funding is requested for this action item at this time.

Staff Recommendation: **Completed**

D5. Monitor the Nebraska Statewide Assessment System (NeSAS) and develop strategies that will assure its continued success and use of the most efficient and scalable technology infrastructure.

Lead: Technical Panel

Participating Entities: Education Council Services Task Group, ESU-NOC

Timeframe: 2012-2014

Funding: No funding is requested for this action item at this time.

Staff Recommendation: **Completed**

Discontinued Action Items

D6: Develop a business plan for Network Nebraska—Education to provide digital education resources statewide.

Lead: Education Council Marketing Task Group

Participating Entities: CAP, Network Nebraska Advisory Group, ESU Coordinating Council, ESUs

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time.

Staff Recommendation: **Discontinued**

E-GOVERNMENT STRATEGIC INITIATIVE ACTION ITEM

E1. Maintain the Education Portal on the State of Nebraska website.

Lead: Nebraska.gov (Nebraska Interactive LLC)

Participating Entities: Education Council Marketing Task Group

Timeframe: 2012-2014

Funding: No funding requested for this action item at this time

Staff Recommendation: Continuation as is