

ESUCC

Technology Committee Meeting

Wednesday, October 8, 2014, 1:30 PM

Country Inn & Suites 5353 N 27th Street Lincoln, NE 68521, 6949 South 110th Street, LaVista, NE 68128

Attendance Taken at 1:30 PM.

Bell ESU 10:	Absent
Fisher ESU 04:	Present
Gegg ESU 05:	Present
Jeff West (NE):	Present
Dr Kraig Lofquist:	Present
Shoemake ESU 06:	Present
Uhing ESU 01:	Present
Ted DeTurk (ESU 02):	Present

1. Call to Order

2. Roll call

3. Agenda Item

3.1. LMS State-wide Plan

3.1.1. Discussion with Daniel Hanley/BlackBoard regarding the Innovative Classroom

3.1.1.1. BlackBoard Mobile Learn

3.1.2. Schoology Presentation

3.1.3. Canvas Presentation

3.2. Powerschool

3.3. Technology Survey

3.4. State-wide Support Model

3.4.1. NOC Meeting

3.5. BlendEd Learning

3.5.1. Single Sign-on

3.5.2. Technology (LMS, Safari, Data Dashboard, Digital Textbooks)

3.5.3. Staff Development

3.5.4. Statewide Support

3.5.4.1. LB 1103 Hearing Schedule

3.5.4.2. 497 Hearing on November 19

3.5.4.3. ESUCC/NDE Support

3.6. Reports

3.6.1. Rhonda Eis

3.6.2. Scott Isaacson

3.6.3. Gordon Roethemeyer

4. Next Meeting Agenda Items

5. Executive Session

6. Adjournment

{{Name: Agenda Item Name}}
{{Discussion: Agenda Item Discussion}}
{{Comments: Agenda Item Comments}}
{{Actions: Agenda Item Actions}}

Elkhorn Public Schools	Moodle	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options		
Loomis	Not Interested	Not Interested	Not Interested	Not Interested	Schoology	Not interested	switching to Schoology	
Arthur County	Not Interested	Angel	Exploring Options	Not Interested	Not Interested	Not interested		
Verdigre Public School	Not Interested	Use but looking	Exploring Options	Not Interested	Not Interested	Not interested		
Lewiston	Not Interested	Use but looking	Exploring Options	Not Interested	Not Interested	Not interested		
Millard Public Schools	Exploring Options	Use but looking	Exploring Options	Not Interested	Not Interested	Not interested		
Cambridge	Not Interested	Not Interested	Exploring Options	Not Interested	Schoology	Exploring Options		
HTRS	Not Interested	Angel	Blackboard	Exploring Options	Exploring Options	Exploring Options		
ESU 11	Moodle	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
ESU 16	Use but looking	Use but looking	Use but looking	Exploring Options	Exploring Options	Not interested		
District 145 Waverly	Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options		
McCook	Not Interested	Not Interested	Not Interested	Exploring Options	Exploring Options	Not interested		
Norris School District	Not Interested	Not Interested	Not Interested	Exploring Options	Exploring Options	Not interested		
Norris School District	Not Interested	Not Interested	Not Interested	Exploring Options	Use but looking	Not interested		
Louisville Public Schools	Use but looking	We would like An	Exploring Options	Exploring Options	Exploring Options	Exploring Options		
ESU 13	Moodle	Not Interested	Not Interested	Canvas	Schoology	Not interested		
Sioux County Schools	Moodle	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Bayard	Moodle	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
ESU 9	Use but looking	Not Interested	Exploring Options	Exploring Options	Use but looking	Exploring Options		
South Central Unified	Not Interested	Not Interested	Not Interested	Not Interested	Schoology	Not interested		
Chadron	Moodle	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Crawford	Moodle	Not Interested	Not Interested	Not Interested	Schoology	Desire-to-Learn		
Garden County	Moodle	Use but looking	Not Interested	Not Interested	Not Interested	Not interested		
Madison	Exploring Options	Angel	Exploring Options	Exploring Options	Exploring Options	Exploring Options		
Mead	Moodle	Not Interested	Not Interested	Not Interested	Not Interested	Not interested	Google classroom	
Blue Hill	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Alliance	Moodle	Not Interested	Not Interested	Not Interested	Schoology	Not interested		
Minatare	Moodle	Not Interested	Not Interested	Not Interested	Exploring Options	Not interested		
Morrill	Moodle	Not Interested	Not Interested	Not Interested	Exploring Options	Not interested		

Scottsbluff		Exploring Options	Not Interested	Not Interested	Not Interested	Exploring Options	Not interested		
Ashland-Greenwood		Not Interested	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Bancroft-Rosalie		Not Interested	Angel	Exploring Options	Not Interested	Not Interested	Not interested		
Cedar Bluffs		Not Interested	Angel	Exploring Options	Exploring Options	Exploring Options	Not interested		
Fremont		Not Interested	We would like An	Exploring Options	Exploring Options	Exploring Options	Not interested		
Lyons-Decatur		Not Interested	Angel	Exploring Options	Exploring Options	Exploring Options	Not interested		
Oakland-Craig		Not Interested	Angel	Exploring Options	Not Interested	Not Interested	Not interested		
Raymond Central		Not Interested	Angel	Exploring Options	Not Interested	Exploring Options	Not interested		
Wahoo		Not Interested	Angel	Exploring Options	Not Interested	Exploring Options	Not interested		
Yutan		Use but looking	Use but looking	Use but looking	Not Interested	Not Interested	Not interested	Moby Max	
Scottsbluff		Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
North Bend		Exploring Options	Angel	Exploring Options	Exploring Options	Exploring Options	Not interested		
West Point-Beemer		Use but looking	Use but looking	Not Interested	Exploring Options	Exploring Options	Not interested		
Wisner-Pilger		Not Interested	Use but looking	Exploring Options	Not Interested	Not Interested	Not interested		
Logan View		Not Interested	Use but looking	Blackboard	Exploring Options	Exploring Options	Not interested		
Aurora Public Schools		Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested	eBackpack	
Stanton Community Schools		Not Interested	Angel	Not Interested	Not Interested	Not Interested	Not interested		
ESU 8		Not Interested	Use but looking	Use but looking	Exploring Options	Exploring Options	Exploring Options		
Stuart		Not Interested	We would like An	Not Interested	Not Interested	Not Interested	Not interested		
Norfolk Public Schools		Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested	Google classroom	
Scribner - Snyder		Not Interested	Use but looking	Blackboard	Exploring Options	Exploring Options	Not interested		
Alma		Use but looking	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Ansley #44		Use but looking	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Arnold Public		Exploring Options	Not Interested	Exploring Options	Exploring Options	Exploring Options	Not interested		
Boone Central		Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Broken Bow		Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Cedar Rapids		Exploring Options	Use but looking	Exploring Options	Not Interested	Not Interested	Not interested		
Central City		Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Clarkson		Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		

Cody-Kilgore	Exploring Options	Use but looking	Use but looking	Exploring Options	Exploring Options	Not interested		
Columbus Public	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	School Fusion & My big Campus	
Crofton Community Schools	Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Cross County	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
David City	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Dist 13 Walthill	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	Socrative; Flubaroo; Edmodo	
Dundy County Stratton Schools	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
East Butler	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Fullerton	Not Interested	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Gering	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	School Fusion is used too.	
Gibbon	Not Interested	Not Interested	Not Interested	Not Interested	Use but looking	Not interested		
Gothenburg	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Grand Island Public Schools	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Hampton Public School	Not Interested	Not Interested	Not Interested	Not Interested	Not Interested	Not interested		
Hastings Public Schools	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
HaySprings	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
High Plains	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Holdrege Public	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Howells-Dodge		Use but looking	Not Interested	Not Interested	Not Interested	Not interested		
Humphrey Public	Use but looking	Exploring Options	Use but looking	Exploring Options	Exploring Options	Not interested		
Kearney Public	Use but looking	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
Kenesaw	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Keya Paha 100	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Lakeview	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Leigh High School	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Lincoln Public Schools	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Litchfield	Use but looking	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Lutheran High Northeast	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Maywood	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	Google Classroom	

Medicine Valley	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Mitchell Public Schools	Moodle	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Niobrara	Moodle	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Norfolk Catholic	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Palmer School	Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Pender	Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Pleasanton	Moodle	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	Edmodo	
Ponca	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Randolph	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Red Cloud	Exploring Options	Use but looking	Exploring Options	Exploring Options	Exploring Options	Not interested		
Rock County Public Schools	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
Schuyler Public	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested		
Shelton	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Not interested	Edline	
South Central Unified Dist.#5	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
South Sioux City High School	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
St. Edward Schools	Exploring Options	Use but looking	Exploring Options	Exploring Options	Use but looking	Not interested		
St. Paul	Moodle	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
Sutton Public School	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested	Google Classroom	
Twin River #30	Exploring Options	Use but looking	Exploring Options	Exploring Options	Use but looking	Not interested		
USD #1	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
Valentine	Exploring Options	Use but looking	Use but looking	Exploring Options	Use but looking	Not interested		
Wakefield	Exploring Options	Exploring Options	Exploring Options	Exploring Options	Use but looking	Not interested		
Winnebago	Exploring Options	Use but looking	Exploring Options	Exploring Options	Use but looking	Not interested		

From: "Peterman, Tammi" <Tammi.Peterman@nebraska.gov>
Subject: DAC/N-TAC Update **October 6, 2014**
Date: October 6, 2014 at 4:00:55 PM CDT
To: "Peterman, Tammi" <Tammi.Peterman@nebraska.gov>

Sent on Behalf of Valorie Foy

Greetings—Hope you are all adapting well to the changes in the seasons. We have a great deal of information to share about technology. Please contact Jeremy Heneger (jeremy.heneger@nebraka.gov) with questions or concerns.

NeSA Technology Update

iPads/Chromebooks

- Use of these secured devices is supported for 2015 NeSA-RMS.
- Be sure to check [system requirements](#) on the NDE website or DRC manuals.
- Not supported for Check4Learning or 2015 NeSA-W
- Software is the same
- May work for non-secured testing
- Software released on Sept. 29
- [User Guide](#) is on the NDE website
 - Several districts have had questions about the process for utilizing INSIGHT with Chromebooks. DRC has created [Chromebook Q&A](#) to answer some of those questions.

Technology Trial

- Purpose-to ensure technology, especially iPads and Chromebooks, will function with INSIGHT in a secure testing environment.
- Districts can use any type of secured testing device in order to ensure that the district's technology configuration works for secured testing.
- Dates-**October 27-November 7**
- [eDirect User Guide and Test Administration Instructions](#) for the Technology Trial contains information on how districts access the trial and includes directions for test proctors
- Open to all districts
- Districts determine their level of involvement
 - A district could test a single classroom, an entire grade, and/or a whole school or any combination across the district.
- Districts do not need to contact NDE or DRC to participate. Simply follow the steps outlined in the [eDirect User Guide](#).
- Three tests
- 5th, 8th, and 11th (off grades can take tests as well)
- Meant to be completed in one session (single ticket)

- Three sections (reading, math, and science/survey)
- A copy of the [survey](#) is available on the NDE website.
- Districts will need to upload student information such as C4L or writing practice tests. Instructions can be found in the [eDirect User Guide](#).
- Most items are from NeSA practice tests.
- Districts do not receive test results.
 - Survey data will be used to guide decision making and provide information to districts about the use of iPads and Chromebooks.

N-TAC Training

- Three WebEx Trainings
- [INSIGHT and TSM Installation](#)
- [INSIGHT and TSM Management/Capacity Load Testing Training](#)
 - NeSA-RMSW Test Administration Training for N-TACs will be provided in [January 2015](#).

NeSA-W Practice Test and NeSA-W Field Test Grades 8 & 11 Information

- NeSA-W Practice Test window is open
- Training [PowerPoint](#) and [WebEx](#) are available on the NDE website.
- Districts can access essays via eDirect.
- NeSA-W Field Test Grade 8 & 11 window-[November 10-December 19](#)
- Training PowerPoint and WebEx accompany the material for the NeSA-W Practice Test.
 - Districts do not have access to student essays because these are responses to future writing prompts.

Thanks
Valorie

Valorie Foy, EdD
Director of Statewide Assessment
Nebraska Department of Education
301 Centennial Mall South
PO Box 94987



Committee Report

PROJECT NAME: I-Mat

PROJECT DIRECTOR: Rhonda Eis

REPORT PERIOD: October 2014

COMMITTEE REPORT:

SAFARI MONTAGE:

1. Technical issues with ESU 13 have been resolved.
2. NROC links were successfully EdCast to all ESU server. EdCast process is being monitored by Safari Montage team.
3. Chris Watson is working with his team to create short training videos for ESUs staff to learn about Admin features. These videos will be combined with several webinars. The goal is to have these available yet this fall.

IMAT:

1. Preview links/videos are being added to the Safari Montage server for statewide preview of video content. These titles will be evaluated for consideration as new Nebraska licensed titles through January. Review of evaluations will occur in February with recommendations being made in March. IMAT will also evaluate other resources and content providers during the next months and into early spring.
2. Copyright Training - November 13 at ESU 3. All ESU staff are invited. ESUs may also invite district representatives.

NEW BUSINESS:

There is interest in learning more about other Safari Montage features and to obtain statewide pricing for those features that ESUs are interested in adding.

OLD BUSINESS:

A meeting with Safari Montage representatives and ESUCC staff to discuss contract and pricing is scheduled for October 13.

Scott Isaacson's Technology Committee Report

October 8, 2014

LMS

This is a transition year for the project. We need to operate differently in the future while honoring the agreements and support our current user base needs. The LMS task force identified at last month's Technology Committee meeting will meet on October 30th at the NCSA offices to discuss the future direction of statewide support for LMS. We continue to see districts and ESUs searching for optimal solutions and guidance and see these services migrating to cloud hosting models, with ESUs playing a role in the implementation and user support of the systems. We have had meetings regarding future systems with Blackboard, Schoology, and will meet soon with Canvas.

Identity Management & Single Sign-On

This was identified as a high-priority need in the recent ESUPDO, BlendEd and NOC meetings. At the highest level, I understand our collective vision for the system to be these things:

- One identity/account per user
- Automatic, real-time application access/authorization provisioning
- Automatic, real-time authentication provisioning
- Easy access to applications via a portal interface
- Aggregated contact information for K-12 staff statewide that NDE, participating districts and ESUs can find and use for collaborative purposes

Our work to-date has been research and foundational, studying how other InCommon K-12 pilot states and Ed-Fi states have tackled the same issues, and with that knowledge, beginning to build the trust framework through a SAML federation that will enable the above goals to be met. This has not happened as quickly as we would all like, but it has progressed and is progressing. Our first specific integration of the federation is with the Ed-Fi data dashboard application and its pilot districts and ESUs. I'm working daily on this integration and expect it to be operational in the next 2-3 weeks for the Active Directory and OpenLDAP districts and soon after for the Google districts. When the identity-related tasks of the Ed-Fi project are caught up, our next activities are to add applications, districts and ESUs to this framework. High on the list of applications are Safari Montage, LMSs, and a proof-of-concept portal system.

Ed-Fi Data Dashboard

Pearson, Infinite Campus and SchoolMaster continue their integration work. All are behind schedule, but making progress. Pearson is in the lead and expects to begin to work with live data in the staging environment in about the next month. 9 pilot districts are participating in the

current phase of the project. Dean Folkers has heard from a number of additional districts interested in participating is developing a process to start on the next wave of early adopters. ESUs involved with the current pilots have met and will have meetings over the next month to discuss the roll-out and support plans for the pilot districts, and begin to estimate the pace at which additional districts could adopt the dashboard system. Discussions are underway about how the Ed-Fi data interchange process could be used to automate state reporting currently submitted via NSSRS.

Safari

All areas of the state should have ability to authenticate users through LDAP, CAS or locally-added accounts. The focus of our regular calls with the Safari representative is beginning to shift to the future needs and wants of users of the system and the optimal ways to offer professional development on the systems to ESUs and school districts. Rhonda continues the process of uploading, tagging and distributing content statewide.

Infrastructure & Statewide Support Model

The ESUCC and some ESUs have had initial discussions about a more statewide, focused approach to supporting infrastructure and the services that run on top of it. We are investigating ways that servers, storage, data center and support resources can benefit more than the individual units, but provide a more redundant and cost-effective platform to offer applications and services statewide.

Multi-State Cooperation & Grant Opportunity

Through the InCommon pilot effort we have connected with 8 other states over the last year who are pursuing similar identity management efforts. These states have begun discussions among ourselves regarding potentially large dollar grant opportunities to further all of our work toward blended education and the applications and services that support it. Illinois is a leader among this group and we would like to invite representatives from their IlliniCloud project (a consortium of 35 school districts) to speak with the committee next month.



Committee Report

PROJECT NAME: Distance Learning

PROJECT DIRECTOR: Gordon Roethemeyer

REPORT PERIOD: September 2014

COMMITTEE REPORT:

The advisory committee met last on Sept. 26. The group talked about LB 1103 and LB 497 and members reported whether they plan to attend one of the hearings and how to best rally support and action from schools.

The formation of an LMS Planning Committee that will make recommendations to the ESUCC was discuss. The advisory committee will have two people on this committee which meets for the first time on Oct. 30th at the NCSA offices in Lincoln. Results of the LMS Usage Survey were shared. There were 134 districts responding showing that at least a half dozen LMS systems are currently in use and that most districts are interested in looking at other solutions and want help with support and training.

A report was given on plans for NDLA week, events are scheduled every day starting Nov. 10 through Nov. 13. The NDLA reps. also said that Rich Culatta, Mark Milliron, Angelique Kobler and Dave Rosenbaum will be featured speakers at the NDLA Conference on March 5th and 6th.

NEW BUSINESS:

This was not part of the Advisory Committee discussion but Scott Isaacson and I have been asked by schools to license BlackBoard Mobile Learn because their students use iPads and need the mobile application. The cost to license Mobile Learn system wide is \$7000.

OLD BUSINESS:

None