

Technology Committee Meeting
Tuesday, May 7, 2019 8:00 AM
ESU No.10
76 Plaza Blvd
Kearney, NE 68845

1. Call to Order
Committee Chair
2. Roll call
Committee Chair
3. Agenda Item
Committee Chair
 1. ESU Tech Survey Update
Dean Folkers
 2. Update on LR 264 Study
Dean Folkers
 3. Update on ESUCC Hosting Services with ESU 3
Executive Director Ludwig/Isaacson
 4. DE2TAILS - Innovation Grant
David Ludwig/Scott Isaacson
 1. Tech Plan
Scott Isaacson
 1. ADVISER Update
Scott Isaacson
 2. Single Sign On
Scott Isaacson
 3. Sustainability
Scott Isaacson
 2. SRS/AAP Technology update
Scott Isaacson
 3. BlendEd
Scott Isaacson
 4. NROC/EdReady
Scott Isaacson
 5. SIMPL
Scott Isaacson
 5. Power School Consortium Membership
Scott Isaacson
 6. NOC Meeting - April 24, 2019
Committee Chair
 7. Staff Reports
Committee Chair
 1. Scott Isaacson
Scott Isaacson

2. Beth Kabes
Beth Kabes
3. Rhonda Eis
Rhonda Eis
4. Next Meeting Agenda Items
Committee Chair
5. Adjournment
Committee Chair

Support and Partnership for Education Data System Study II

Background

In 2013, the Nebraska Legislature requested a Legislative Study on the Education Data Systems.

The purpose of this resolution is to examine the education data system. The study shall include an assessment of the adequacy of the current data system maintained by the State Department of Education to provide timely access to relevant and accurate data to meet various needs, including information for teachers in public schools about student achievement in their classrooms, objective research regarding educational practices, data for policy formation and review, and accountability to the public regarding the performance of the public schools.

The resulting study, released in 2014, provided an analysis of the systems and provided 10 key recommendations, budget, and approaches to achieve the work. <https://www.education.ne.gov/wp-content/uploads/2017/07/NEDataSystemsLegislativeStudyLoRes.pdf>

The report served as a basis for planning and operationalizing the work over the past five years, including modernization of data collection and reporting, implementation of single sign on federation, use of open standards, and many additional enhancements.

Partners in the original study included: Educational Service Unit Coordinating Council, Nebraska School Administrators, Nebraska State Education Association, and input from the Nebraska Educational Technology Association members.

Study Revisited

The proposed work is to replicate the study, but from two perspectives.

- 1) A *retrospective evaluation* of the work that was proposed and now has been accomplished, including estimates of return on investment, areas that still need addressed, and the general response of the education community to the work.
- 2) A *review and analysis* of the current state and identification of the next set of priorities, projects, or initiatives to further the goals of efficiency, effectiveness, and broader interoperability to support teaching and learning in Nebraska.

Request for Partnership

NDE is requesting consideration to partner on the study and would include any of the following:

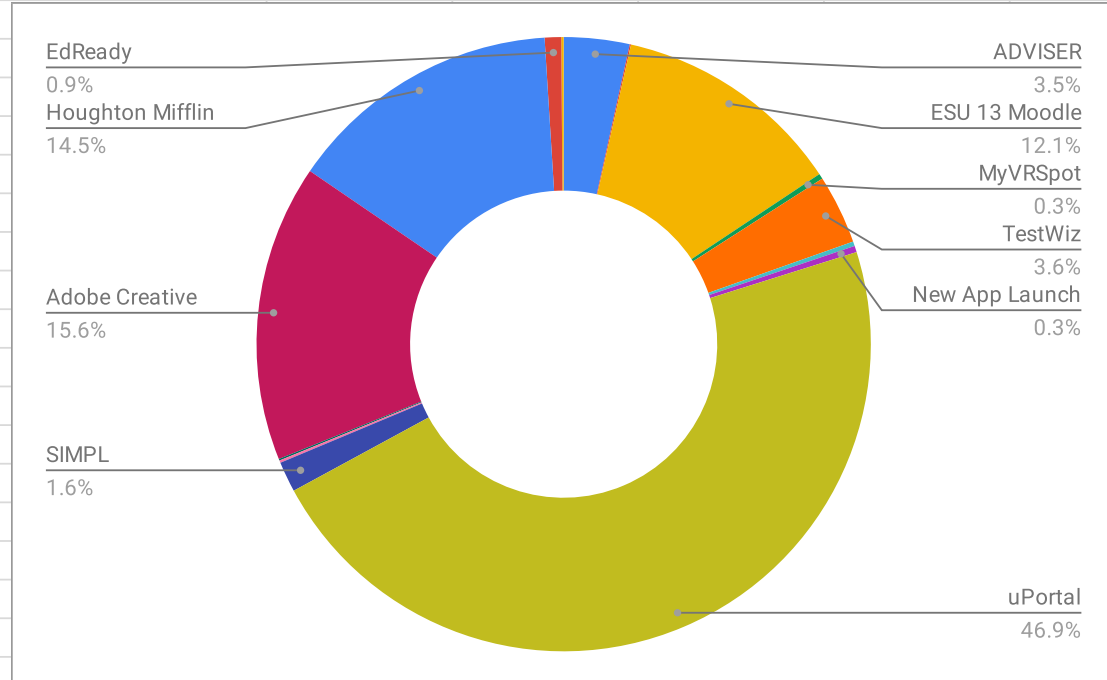
1. Promoting surveys, interview, or focus group participation of membership.
2. Providing insights and topics for consideration.
3. Review and validation of the study,
4. Co-Branding the participation in the efforts of the study.
5. Other activities that support the comprehensive completion of the study.

Additional questions to Dean Folkers at dean.folkers@nebraska.gov

SSO Sessions by Application

Mar. 31 - May 4, 2019

Application	Sessions
ADVISER Dashboard	635
ESU 13 Impact	12
ESU 13 Moodle	2230
MyVRSpot	51
TestWiz	669
NVIS	44
New App Launch Portal	61
uPortal	8621
SIMPL	295
SAS Curriculum Pathways	23
ESUPDO Registration	16
Adobe Creative Cloud	2871
Houghton Mifflin Harcourt	2660
EdReady	159
OER Commons	23



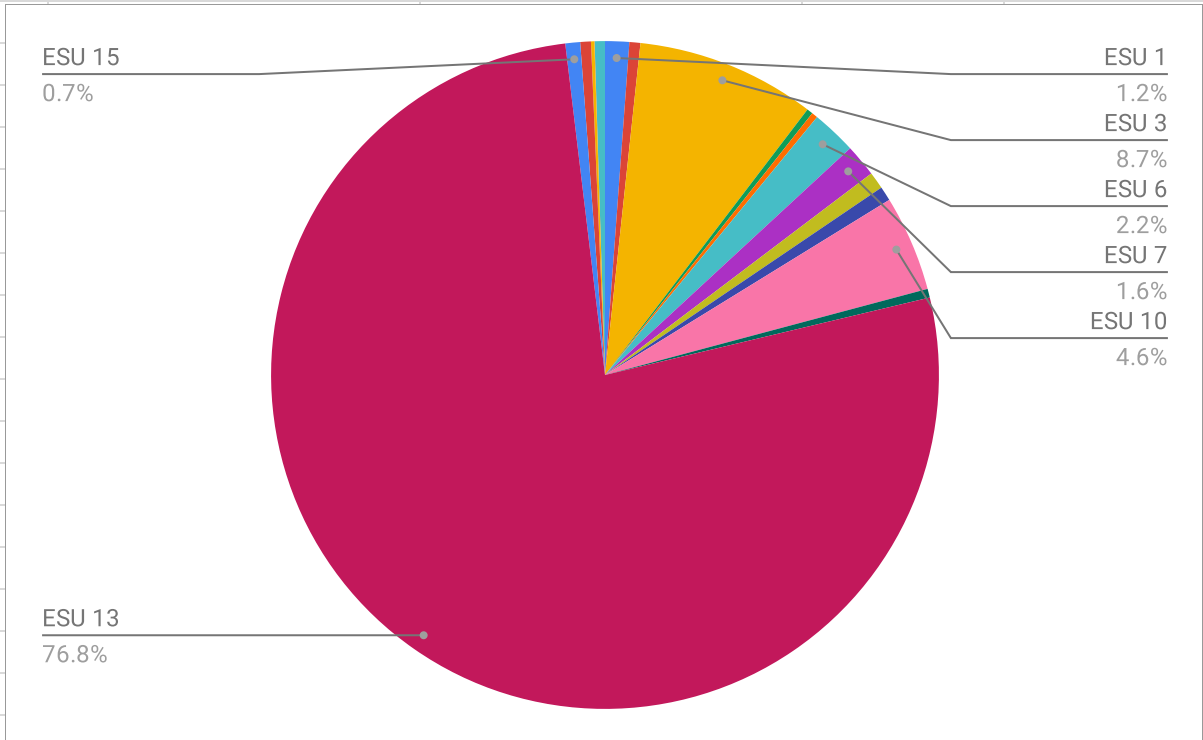
SSO Sessions by Date				
Date	Sessions			
1/7/19	1621			
1/8/19	1650			
1/9/19	1757			
1/10/2019	1764			
1/11/2019	1913			
1/12/2019	69			
1/13/2019	244			
1/14/2019	1489			
1/15/2019	1393			
1/16/2019	1679			
1/17/2019	1588			
1/18/2019	968			
1/19/2019	105			
1/20/2019	194			
1/21/2019	1164			
1/22/2019	909			
1/23/2019	1057			
1/24/2019	1138			
1/25/2019	1838			
1/26/2019	78			
1/27/2019	163			
1/28/2019	1232			
1/29/2019	1641			
1/30/2019	1338			
1/31/2019	1604			
2/1/2019	1446			
2/2/2019	65			
2/3/2019	151			
2/4/2019	1556	1464	average per school day to-date	
2/5/2019	941			
2/6/2019	1267			
2/7/2019	864			
2/8/2019	1241			
2/9/2019	87			
2/10/2019	139			
2/11/2019	1312			
2/12/2019	1438			
2/13/2019	1320			
2/14/2019	1059			
2/15/2019	690			

2/16/2019	68		
2/17/2019	142		
2/18/2019	524		
2/19/2019	1528		
2/20/2019	1193		
2/21/2019	1594		
2/22/2019	1405		
2/23/2019	96		
2/24/2019	232		
2/25/2019	1352		
2/26/2019	1419		
2/27/2019	1613		
2/28/2019	998		
3/1/2019	857		
3/2/2019	63		
3/3/2019	162		
3/4/2019	1529	1339	average per school day to-date
3/5/2019	1351		
3/6/2019	1474		
3/7/2019	498		
3/8/2019	461		
3/9/2019	56		
3/10/2019	92		
3/11/2019	1151		
3/12/2019	1047		
3/13/2019	259		
3/14/2019	170		
3/15/2019	243		
3/16/2019	34		
3/17/2019	122		
3/18/2019	1482		
3/19/2019	1042		
3/20/2019	1130		
3/21/2019	1102		
3/22/2019	1038		
3/23/2019	73		
3/24/2019	152		
3/25/2019	1198		
3/26/2019	1215		
3/27/2019	1025		
3/28/2019	1364		
3/29/2019	1102		
3/30/2019	52	1221	average per school day to-date

3/31/2019	200			
4/1/2019	1071			
4/2/2019	1045			
4/3/2019	1045			
4/4/2019	1411			
4/5/2019	1149			
4/6/2019	64			
4/7/2019	143			
4/8/2019	1282			
4/9/2019	1102			
4/10/2019	869			
4/11/2019	469			
4/12/2019	620			
4/13/2019	80			
4/14/2019	154			
4/15/2019	1150			
4/16/2019	836			
4/17/2019	839			
4/18/2019	607			
4/19/2019	59			
4/20/2019	28			
4/21/2019	32			
4/22/2019	169			
4/23/2019	943			
4/24/2019	926			
4/25/2019	1241			
4/26/2019	1371			
4/27/2019	43			
4/28/2019	147			
4/29/2019	1512			
4/30/2019	1305			
5/1/2019	1056			
5/2/2019	1201			
5/3/2019	1153			
5/4/2019	40	1174	average per school day to-date	

SSO Sessions by ESU

Mar. 31 - May 4, 2019



ESU 1	295
ESU 2	134
ESU 3	2195
ESU 4	73
ESU 5	74
ESU 6	549
ESU 7	397
ESU 8	209
ESU 9	176
ESU 10	1173
ESU 11	107
ESU 13	19438
ESU 15	181
ESU 16	130
ESU 17	41
ESU 18	
ESU 19	3
State	126



Committee Report

PROJECT NAME: BlendEd and Distance Ed

PROJECT DIRECTOR: Beth Kabes

REPORT PERIOD: May, 2019

COMMITTEE REPORT:

BLENDED: Blended Website: bit.ly/neblend

Pilot

- Visited Ogallala, Sidney, Elgin Pope John and Laurel-Concord-Coleridge in April.
 - ESU Coaches Monthly.
 - [April 26, 2019 - Special Project, Newsela, BlendEd Visits](#)
 - [April 12, 2019 - Data Conference, Natural Disasters](#)
- April ESU Coaches meeting
 - [April 1, 2019](#)

Open Education Resources Project

- Met with Dorann Avey and other TLT members to work on OER Toolkit at NDE on April 24.
 - OER Nebraska Hub: <https://www.oercommons.org/hubs/nebraska>
 - [Instructional Materials Notes](#)
 - [OER Notes](#)
- Will be adding Special Project artifacts to Nebraska Hub on June 25 with the coaches from the BlendEd Best Practices and Digital Age Skills projects at ESU

10

Promotion and Professional Development of BlendEd

- Proposal for Westside Personalized Learning Summit on May 29-30 accepted
 - Get Your Target Practice In....Bring Your Questions about BlendEd in Nebraska
 - An Administrator Insight to Personalized Learning Support
- Submitted proposal to Future Ready Conference on June 17-18

DISTANCE EDUCATION: <http://bit.ly/nevirtual>

- DEU Incentives application window opened April 15. Closes July 31.
 - Currently 40 courses still need to be verified.
- Attended UNMC uBEATS Open House on April 18 (introducing online Modules for Health Sciences)
- NDLA Monthly meetings (serving as President)
- NAMTC Quarter meeting
- Attended Cool Kids Meeting, April 26 via zoom
- Tour of CTE locations to promote VFT, June 7. All PDO members are welcome
 - Visiting
 - Case New Holland in Grand Island
 - Proposed Chief Industries in Grand Island
 - Sandy Creek NCAPS building/program in Fairfield
- ESU 7 will be sponsoring a DL Teachers on June 6. Will be promoting across the state

ESUPDO:

- Attending ESUPDO meeting May 7-9

AESA:

- Member of AESA Affinity Group for OER
- A co-leader of AESA Affinity Group for Blended and Personalized Learning
- Submitted proposal for AESA 2019 with Sally Lindgren from Great Prairie AEA in Iowa and Kira Keene from The Learning Accelerator. This proposal is on behalf of the Affinity Group

MISCELLANEOUS:

- Continue to work with UNO CAEP Evaluation Team (similar to AdvancEd for K-12)



PROJECT NAME: BlendEd Projects – Instructional Materials
PROJECT DIRECTOR: Rhonda Eis
REPORT PERIOD: May 2019

Learn360 2019-20

- Results from Learn360 Renewal and Database Selection Poll
 - ESUs not participating/renewing: ESUs 2, 6, 11, 10, 19
 - ESUs renewing Learn360 only, no databases: ESUs 4, 7, 8, 9, 15, 16, 18
 - ESUs renewing Learn360 and opting to subscribe to these databases at no cost (one-year):
 - World Almanac for Kids Elementary – ESUs 3, 13
 - The Mailbox - School and District Version (Elem) – ESUs 1, 5, 17
 - Science Online (MS/HS) – ESU 1, 3, 5, 17
 - Issues and Controversies in American History (MS/HS) – ESU 13
- MSA 2019-20 updated May 1 to exclude ESU 11. Below are the revised cost per ESU.

1	\$6,540
3	\$16,399
4	\$5,336
5	\$5,027
7	\$7,550
8	\$6,802
9	\$6,031
13	\$6,904
15	\$4,512
16	\$5,690
17	\$4,000
18	\$12,682
Total	\$87,473

Open Education Resources Project

- May 1 report - 373 members - [List](#)
- On April 24 – OER Toolkit Work
 - Chris Good (ESU1), Molly Aschoff (ESU8), Jason Everett (ESU10), Kelly Means (ESU 19), Rhonda Eis (ESUCC), Beth Kabes (ESUCC) and Dorann Avey (NDE) met at NDE to work on OER Toolkit which has eight modules: About OER, Licensing, Teaching, Collaborating, Curating, Creating, Advocacy, Sustainability

- Upcoming - NDE summer training/curation sessions with NDE content area specialists
 - July 9 - 11 - Business (ESU 10)
 - July 9 - 11 - FCS (ESU 10)
 - July 9 - 11 - PE (ESU 10)
 - July 23 - 25 - HS Science (Kearney)
- Nebraska OER Hub: <https://www.oercommons.org/hubs/nebraska>
- Nebraska OER Information: [Group link](#)
- OER ESUCC Update link: [click here](#)

2018-19 TLT Leadership Team

- Co-Chair - Eileen Barks, ESU 2
- Co-Chair - B.J. Peters, ESU 13
- Co-Recorder - Katie Morrow, ESU 8
- Co-Recorder - Shara Johnson, ESU 2
- Co-Representative - Peg Coover, ESU 10
- Co-Representative - Nick Ziegler, ESU 5
- ESU Coordinating Council - Beth Kabes
- ESU Coordinating Council - Rhonda Eis
- Nebraska Department of Education - Dorann Avey