

ESUCC  
Technology Committee Meeting  
Wednesday, September 6, 2017, 12:00 PM  
ESU No.10, 76 Plaza Blvd, Kearney, NE 68845

Attendance Taken at 12:01 AM.

Bell ESU 10:	Absent
Dr Kraig Lofquist:	Present
Shoemake ESU 06:	Present
Bill Heimann (ESU 01):	Present
Ted DeTurk (ESU 02):	Present
Gregg Robke (ESU 04):	Absent
Constance Wickham (ESU 19):	Absent

Attendance Update Taken at 12:05 AM.

Constance Wickham (ESU 19): Present

Attendance Update Taken at 12:05 PM.

Bell ESU 10: Present

1. Call to Order

2. Roll call

3. Agenda Item

3.1. DE2TAILS - Innovation Grant

3.1.1. Tech Plan

3.1.1.1. Future Ready

3.1.1.2. ADVISER Update

3.1.1.3. Single Sign On

3.1.1.4. Sustainability

3.1.2. AAP/SRS Technology update

3.1.3. BlendEd

3.1.4. NROC/EdREady

3.1.5. SIMPL

3.2. Network Nebraska Initiative Group

3.3. E-rate Presentation

3.4. Inventory Disposal

3.5. Staff Reports

3.5.1. Scott Isaacson

3.5.2. Beth Kabes

3.5.3. Rhonda Eis

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}}

Notes:

**1. Consider OCIO becoming the contractor on state-bid K-12 circuit connections. (Action Item 1.4 hands this to NNAG, CAP, but only after our endorsement)**

- a. Rationale: Contract law requires that the customer be the legal of the contract (privity). OCIO cannot force vendors to abide by the state RFP without this change
- b. Considerations:

Current thinking on the part of OCIO is as follows:

- Any circuit for which OCIO is the customer of record will require e-rate filing as the OCIO, not the school.
- OCIO will approve a list of consultants authorized to create e-rate forms on behalf of school districts in the E-rate portal. Those consultants are likely to be current ESU area e-rate experts, and may include other reputable, in-state consultants already used by schools. Member schools and libraries, not the OCIO, will pay the consultant fees.
- Future contracts require no RFP changes; only changes in the actual order process after the contracts are awarded will be required.
- The process will remain voluntary by members unless a change to the NN MoA forces it to be otherwise.
- Unanimous change by all participants of a contract is not required on existing contracts, but existing contracts are subject to vendor acceptance of proposed changes.
- By implication, higher ed institutions would receive the same options.
- Not-yet-defined additional membership groups would also be included in these options as their membership groups are defined. (OCIO currently has requests to consider NRDs, Municipalities, Telehealth network.)

Timeline:

- Communication to membership should begin prior to (October 1?) release of the RFP for any circuits bidding in this round.
- Schools in existing contracts who desire to change for 2018-19 should commit by December.

**Committee Action:**

- **Recommend any desired changes to the Memorandum of Agreement for consideration of the Ed Council on 8/2/17**
- **Approve the plan as noted above for OCIO to begin moving forward with communication about the proposed changes.**

**2. Develop audience-specific Executive Summaries as NN communication tools that contain specific talking points for OCIO staff and others to use in marketing and membership education. (Action Item 2.1)**

- a. Rationale: The current “annual fee memo” is complete for legal reasons, but the important bullet points don’t get noticed or delivered to the right people. Additionally, higher ed, K-12, and auxiliary member executives and technologists care about different aspects of the benefits, costs, and structure of NN, so they need documents specifically developed for them.
- b. Steve Hotovy has agreed to lead this item in developing a first draft, but will need others to take the draft and perform audience customization.

**Notes:**

- Rather than a 1-page slick, the first draft was presented in slide format. Tom gives a lot of presentations, so this format will also be necessary.
- Audience customization has not begun at this time, but duplicates with custom colors have been made so customization can be adopted by other committee members.
- These will not be presented to the full Ed Council until another step of development has been completed.
- Several suggestions for improvement and/or additional materials were made.
  - Develop an infographic summary page.
  - Also develop document slicks. Specifically, this will be useful for discussions with higher ed presidents, CIOs, etc., to provide them with material explaining the benefits of NN membership.
  - May need multiple perspectives per audience type. Do the same documents work for Chief administrators, Academic Deans, CFOs, and CIOs (higher ed)? What about their K-12 equivalents?
  - Slides were specific to Network Nebraska. Don’t see a need for the Digital Ed initiative to be detailed separately; if the end is Digital Ed, and Network Nebraska is the means, then we need to include Digital Ed info on the slides too.
  - Prominent bullet: Participation Fees cover the usage of network support staff, not usage of the network.
- Discussing the uses of communication documents, there are 3 major ones:
  - Providing “updates” to membership
  - Communicating changes to membership
  - Marketing to potential members

**Action:**

- **Complete a draft of slides including the suggested changes.**
- **Determine the number of audiences and what customizations are needed**
- **Delegate customization amongst committee**

### **3. Municipalities and other membership consideration (Action Item 1.1)**

- a. Rationale: One municipality has been allowed to join and others have requested consideration for membership. OCIO would like to consider this, but no such membership option exists at this time. Because this is an entirely unforeseen “class” of membership, NNAG seeks guidance from the Ed Council as the governing body.
- b. Current Rates Document:  
[http://www.nitc.nebraska.gov/nnag/meetings/documents/Documents/CostRecoveryRates\\_20160719\\_2.pdf](http://www.nitc.nebraska.gov/nnag/meetings/documents/Documents/CostRecoveryRates_20160719_2.pdf)

#### Notes:

- Consideration is now municipalities, NRD, Telehealth entities. Telehealth is a large, established network with both a network budget and e-rate funds. Municipalities and NRDs would mostly be smaller opportunities along the lines of libraries, though not completely so.
- Current membership tier structure is postalized with 75% discount for “very small” bandwidth (10-39 Mbps).
- Support team will end up with significantly more contacts. Action items pertaining to NN support efficiencies may need more attention, as K-12 entities have ESU support as regional contacts.
- Application services also may need to be evaluated regarding administration of those shared applications (e.g., Zoom is currently managed voluntarily)
- Need for a risk assessment re: free public wifi, associated security concerns, both policy and top-level controls needed. State security strategy document could guide this. Also, other states may have a model.
- Compare NN services to state of Nebraska catalog of services. County partnerships, emergency management offices will need to be considered and dealt with appropriately during any transitions. When those groups are involved in Interlocal agreements, they could be eligible to become members / sponsored organizations for NN and drop off the state network. How to handle / prevent that?

#### **Ed Council Recommended Action:**

**Define ad hoc group to define the issues. Include NNAG and CAP members in addition to Ed Council. This group will bring recommendations back to the Council.**

#### **4. 2017-19 State Tech Plan (all Action Items)**

- a. Rationale: October 2017 will ask the Education Council to review and recommend Action Items for the upcoming biennium.

#### Notes

- We need a full review of existing Action Items. Item 5 on our meeting agenda relates to several of them, so an update from UN-ITS is also needed.
- The State has drafted a Security Policy and a Cloud Strategy.

#### Committee Action:

- **One or more members review these documents and design Ed Council Action Item recommendations by October.** (I don't recall whether we had any volunteers, or if this was a question that was going to come back to the committee...)

#### **5. UN-ITS / OCIO / Member support relationship (Action Items 1.2, 1.3)**

- a. We are due for a progress report from UN-ITS, prior to the October tech plan review. Is this best received by the task group or the entire council?
- b. If summer staffing changes also mean changes in general procedures (official and unofficial), how will that be communicated to membership?

#### Notes:

- Were there staffing changes related to budget cuts?
- What progress has been made on Ed Council Action Items?
- Will there be procedural changes that need to be communicated to membership as a result of structural changes, staffing changes, or Ed Council Action Items?

#### Action:

- **Michael Ruhrdanz or delegate report to NNAG in July on questions above**
- **Michael Ruhrdanz, Mark Askren, or delegate report to NITC Ed Council in August**



DATE 5/24/17

ESU COORDINATING COUNCIL  
CERTIFICATE OF DESTRUCTION / RECYCLE REQUEST  
SURPLUS PROPERTY NOTIFICATION FORM



PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL	
DECL	<del>ESU</del> Omaha	Isaacson	402-597-4866	
COD TYPES	DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)			
ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.				
DESCRIPTION			COD TYPE (SEE ABOVE)	DATE PROCESSED
<del>2006 Testator Fund</del>			DND	
MAC				

OFFICE USE ONLY

Date Received 5/24/17

BY Dab Dennis

COD NUMBER \_\_\_\_\_

Date Signed Form Received 5/24/17

SIGNATURES

Project Representative \_\_\_\_\_  
(Date) \_\_\_\_\_

Witness to Disposal \_\_\_\_\_  
(Date) \_\_\_\_\_









DATE 5/24/17

ESU COORDINATING COUNCIL  
CERTIFICATE OF DESTRUCTION / RECYCLE REQUEST  
SURPLUS PROPERTY NOTIFICATION FORM



UNL

PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL
MEL	UNL / Omaha	Isaacson	402-597-4866
COD TYPES	DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)		
ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.			
DESCRIPTION		COD TYPE (SEE ABOVE)	DATE PROCESSED
Power Connect 2724 # 2		DND	

OFFICE USE ONLY

Date Received 5/24/17

BY Deb Knick

COD NUMBER \_\_\_\_\_

Date Signed Form Received 5/24/17

SIGNATURES

Project Representative \_\_\_\_\_  
(Date) \_\_\_\_\_

Witness to Disposal \_\_\_\_\_  
(Date) \_\_\_\_\_

DATE 5/24/17

ESU COORDINATING COUNCIL  
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PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL
DEL	Omaha	ISAACSON	402-597-4866
COD TYPES	DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)		
ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.			
DESCRIPTION			COD TYPE (SEE ABOVE)
DATE PROCESSED			
D Link - DFL 1660			DND

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Date Received 5/24/17

BY Deb Dennis

COD NUMBER \_\_\_\_\_

Date Signed Form Received 5/24/17

SIGNATURES

Project Representative \_\_\_\_\_  
(Date) \_\_\_\_\_

Witness to Disposal \_\_\_\_\_  
(Date) \_\_\_\_\_

DATE 7/13/17

**ESU COORDINATING COUNCIL  
CERTIFICATE OF DESTRUCTION / RECYCLE REQUEST  
SURPLUS PROPERTY NOTIFICATION FORM**












ASSET NUMBER

See below

PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL
DEC	ESU 10	Ron Cone / Scott Isaacson	402-597-4866

**COD TYPES**  
 DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL  
 PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE  
 (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)

ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.

DESCRIPTION	COD TYPE (SEE ABOVE)	DATE PROCESSED
   	DND	
   		
  		

**OFFICE USE ONLY**  
 Date Received 7/13/17  
 BY Deb Henicks  
 COD NUMBER \_\_\_\_\_  
 Date Signed Form Received 7/13/17

**SIGNATURES**  
 Project Representative \_\_\_\_\_  
 (Date) \_\_\_\_\_  
 Witness to Disposal \_\_\_\_\_  
 (Date) \_\_\_\_\_

DATE 5/24/17

ESU COORDINATING COUNCIL  
CERTIFICATE OF DESTRUCTION / RECYCLE REQUEST  
SURPLUS PROPERTY NOTIFICATION FORM



PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL
DECL	ESU7	Beth Kabeo	402-564-5753
COD TYPES	DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)		
ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.			
	DESCRIPTION	COD TYPE (SEE ABOVE)	DATE PROCESSED
	Samsung 40"	DNR	

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Date Received 5/24/17

BY Deb Dennis

COD NUMBER \_\_\_\_\_

Date Signed Form Received 5/24/17

SIGNATURES

Project Representative \_\_\_\_\_  
(Date) \_\_\_\_\_

Witness to Disposal \_\_\_\_\_  
(Date) \_\_\_\_\_

DATE 5/24/17

ESU COORDINATING COUNCIL  
CERTIFICATE OF DESTRUCTION / RECYCLE REQUEST  
SURPLUS PROPERTY NOTIFICATION FORM



PROJECT	LOCATION	CONTACT PERSON	PHONE NUMBER / EMAIL
DEC	Omaha	Isaacson	402-597-4844

**COD TYPES** DND -- DESTROY AND DISPOSE HAZ - HAZARDOUS MATERIAL  
 PRT--CANNIBALIZE FOR PARTS DNR --DESTROY & RECYCLE  
 (ENTER A THREE LETTER CODE IN COD TYPE FOR EACH ITEM LISTED)

ESUCC Projects are NOT authorized to proceed with destruction or recycling of items until approved by the ESU Coordinating Council. After the items have been disposed, the form is to be completed with the signatures of agency employees who performed and witnessed the disposal. Return the completed form to Executive Assistant for record.

DESCRIPTION	COD TYPE (SEE ABOVE)	DATE PROCESSED
Dell Server - Poweredge - donated	DND	

OFFICE USE ONLY  
 Date Received 5/24/17  
 BY Dib Wink  
 COD NUMBER \_\_\_\_\_  
 Date Signed Form Received 5/24/17

SIGNATURES  
 Project Representative \_\_\_\_\_  
 (Date) \_\_\_\_\_  
 Witness to Disposal \_\_\_\_\_  
 (Date) \_\_\_\_\_



# Technology Committee Update

*Scott Isaacson*

September 6, 2017

## DE<sup>2</sup>TAILS Project Plan

A link to the live project plan is available here:

<https://app.smartsheet.com/b/publish?EQBCT=0b7ad9d3aaa1499b8cbf9009b62ad07c>

## Technology Infrastructure

### Data Privacy and Security Policies

Based on initial discussions, the legal team has drafted a scope of work and issue memo listing legal items for consideration as policy development begins. Dave and Scott will be meeting with the legal team in September to review this document and refine the scope of policy development work to be accomplished during 2017-2018.

### Hosting Infrastructure

The NOC hosting and sustainability work group has been meeting over the summer to develop and evaluate options for our future hosting needs, including in-state and commercially-hosted options. There are more options yet to be evaluated and a significant question about Microsoft licensing to be answered so that costs can be optimized. We are setting up a meeting with Microsoft representatives for later this month to ask licensing questions specific to our situation and determine the correct licensing solution. The work group will continue until completing the evaluations and then develop recommendations to present via the NOC affiliate.

Hosting work has been transferred away from a number of our older servers, and these are ready to be removed from the Nebraska Hall data center soon. One virtual server is remaining and after that is migrated we will be able to remove hardware and consolidate to one equipment rack from the current 2.

### Single Sign-On (SSO) and App Launch Portal

As of September 5th, 222 districts and ESUs (85%, up 21% over the summer) are listed in the production single sign-on framework. The Innovation grant includes work to enhance the portal and single sign-on experience. Due to problems contracting for development of the portal software enhancement work over the summer, updates to the app launch portal are delayed and now projected to be ready for production roll-out at the semester break.

### SRS and AAP

Major updates to SRS were rolled out during the summer, as well as the AAP software went live with interim program schools. We are progressing through the ADVISER certification process for SRS. The software has completed certification in the sandbox environment which uses test data. We are now progressing to the staging environment where we will work with 2 or 3 districts' live data to complete the certification process this month. The conversion of the SRS

software to the Zend framework is nearly complete. After that, our focus will be on modernizing software further to incorporate and accomplish the 5-year plan being developed by the SRS advisory committee.

## **BlendEd and NROC/EdReady**

Work continues with pilot districts in the use of BlendEd strategies and the NROC EdReady software. Beth Kabes and Nancy Movall will provide details in their reports.

## **SIMPL**

The version 1 web application is live. Pilot ESUs meet regularly and additional ESUs have joined these meetings to collaborate on the process of service planning and implementation. Additional enhancements to processes and the software are in progress.

## **ADVISER**

(statistics)

Project goals for the 2017-2018 year are:

- Have all EAP 2 Districts with certified vendor publishing by October 15, 2017
- Have all districts publishing by December 1, 2017.
- Have up to 2 or more Ed-Fi workdays at each ESU
- All districts and appropriate staff members can successfully view the Dashboard by February, 2018
- All districts have done a data check and review utilizing the ADVISER Validation site and other tools that are available. They have addressed any errors/issues by June 1, 2018.

## **Council for a Future Ready Nebraska**

The council and working groups met via video conference over the summer and in person at the Administrator Days conference at the end of July. The council, involving about 30 people from a broad cross-section of NDE, ESU, school district and external partner representatives, will meet again in person in October in Lincoln to continue work toward a statewide digital learning plan. From the vision document: "The Future Ready Nebraska Council provides intellectual and practical insights toward the development of Nebraska's Digital Learning comprehensive plan for PK-12. This digital learning plan will build a coherent long-term strategy that sets directions and priorities, supports innovation, and provides resources to enable Nebraska educators and students to benefit fully from digital-age teaching and learning."

The Future Ready framework is helpful in discussing technology planning and useful for the council to discuss priorities in 7 areas:

- Curriculum, Instruction, and Assessment
- Use of Space and Time
- Robust Infrastructure
- Data and Privacy
- Community Partnerships
- Personalized Professional Learning
- Budget and Resources



## Committee Report

**PROJECT NAME:** BlendEd and Distance Ed

**PROJECT DIRECTOR:** Beth Kabes

**REPORT PERIOD:** September, 2017

**COMMITTEE REPORT:**

BlendEd Committee meet on Fridays at 9 a.m. over zoom throughout the summer.

Discussion items include:

[August 3, 2017 - NASB, NET, BlendEd Pilot](#)

[July 28, 2017—No meeting](#)

[July 21, 2017—No meeting](#)

[July 14, 2017 - 2017-18 PDO, BlendEd Pilot Workshops](#)

[July 7, 2017- Nancy Moval, OER Commons, Canvas](#)

[June 30, 2017 - IGrant, Grant Coordinator](#)

[June 23, 2017 - Data Retreat, Fall Ed Tech, OER, iNACOL, blended.instructure.com](#)

[June 16, 2017—Fall Ed Tech, OER meeting](#)

[May 26, 2017 - Higher Ed DL Contacts, Fall Ed Tech, OER, IGrant](#)

[May 19, 2017 - OER, Future Ready, VC in Alaska, Metro CC](#)

[May 12, 2017 - meeting cancelled](#)

[May 5, 2017 - PDO and TLT debrief](#)

**BlendEd Pilot:**

- Three schools have chosen to no longer be part of the pilot: Wood River Public Schools and Elm Creek Public Schools and Hershey Public Schools
- Nancy Movall and Beth Kabes are scheduled to visit all pilot schools this fall. After the initial visit, the two will divide the sites.

- Visited so far: South Sioux City, Bancroft-Rosalie, Clarkson, Bennington, Ashland-Greenwood, Broken Bow, Shelby-Rising.
- Statewide Webinars for sharing and learning from 3:45 – 4:15 CT the last Tuesday of each month.
  - Shara Johnson from ESU2 and Crystal Hurt from ESU10 are developing videos to share with the teachers on LMS usage (providing a Canvas and Schoology view)
  - August 29, LMS Features
  - September 26, Discussion Boards in an LMS
- Seeking teachers that participated in TLT Special Project for BlendEd Learning to present to ESU 9 Teaching and Learning Conference (conflict with Beth)
- Completed 5 workshops across the state for Pilot schools, providing PD for teachers in the schools that are joining during year 2. 158 attendees registered.
- TLT Special Project for BlendEd Learning was successful. The Canvas course is populated with exceptional posts to the observation tool indicators.

#### **Promotion and Professional Development of BlendEd**

- SDA has identified Blended Learning as a “learning group” for 2017-2018 work.
- Have two breakout sessions for ESUPDO in September
  - BlendEd Coaches meetings
  - Reviewing Student and Teacher Surveys for Pilot
- Presentations approved for Fall Ed Tech in November
  - BlendEd Strategies
  - OER Commons
- Presenting a join session with Jon Cerny from Bancroft-Rosalie at Education Conference in Omaha in November (NASB)

#### **NROC/EDREADY:**

- Continued planning with NROC staff through virtual meetings
- Presented EdReady resources with Millard Public Schools Math Team on August 10, 2017.
- Nancy Movall is working with EdReady pilot teachers

#### **DISTANCE EDUCATION:**

- Presentation to NSLA (School Librarians) on VFT approved – co present with Molly Aschoff
- Sponsored Distance Learning Field Trip to explore Virtual Field Trip locations on June 21. Visited SAC Museum, Morrill Hall at UNL and Homestead Monument at Beatrice.

- 321 courses listed in nvis.esucc.org for 2017-2018 school year. (down from 425 from 2016-2017). There could be potential of more at end of year from schools and organizations that do not post before school.

- 

**ESUPDO**

- See information above



**PROJECT NAME:** BlendEd Projects – Instructional Materials

**PROJECT DIRECTOR:** Rhonda Eis

**REPORT PERIOD:** September 2017

### **Instructional Materials: Learning Objects Acquisitions**

- Nebraska Licensed Titles:
  - 450 titles with active licenses
    - 68 titles expire in 2018
    - 46 titles expire in 2019
    - 92 titles expire in 2020
    - 244 titles with lifetime rights (copyrights dates range 2005-2013)
  - 139 titles expired on August 31, 2017
    - DVD copies can continue to be used. No new DVD copies can be made. All files stored on a personal computer or server need to be erased. List of titles have been provided to ESU TLT representatives.

### **Instructional Materials: Special Projects**

- Summer 2017 - BlendEd Online Professional Development
  - Update provided by Beth
- OER Commons Hub Proposal will be presented by the OER Sub-committee for discussion at the TLT meeting on September 14. Cost sharing with NDE has been discussed.
  - An OER Commons Hub is a custom-branded landing page on OER Commons where we can aggregate and manage resources and collections. We can create customized working groups for collaboration and curation of resources. Hubs are organized into sections of like content such as groups, group folders, collections, or professional development tools. Features of the Hub include customized pages, content curation, groups, LTI integration and Hub activity reports.
  - The final proposal will be presented to ESUCC committee next month if recommended for approval by TLT affiliate.
  - Tentative cost: \$16,500
    - \$10,000 One-time fee: Site design and set-up
    - \$2,500 One-time fee: Standards Integration (per import)
    - \$2,500 One-time fee: SAML-Based SSO Support
    - \$500 Annual fee: Ongoing SAML SSO Annual Support
    - \$1,000 Annual fee: Basic Hub Annual Service Plan

## Learn360 - Statewide Usage Report – July 2016- June 2017

ESU	Logins	Searches	Learn360 Video Views	Learn360 Video Downloads	NE Licensed Video Views	NE Licensed Downloads
1	2,417	3,701	4,432	47	98	0
3	9,998	16,535	16,782	308	1,287	0
4	1,556	2,427	2,780	21	207	0
5	621	1,078	1,227	3	26	0
7	2,277	829	3,269	216	44	0
8	4,587	3,891	7,111	109	87	0
9	1,963	2,176	2,878	132	64	0
10	2,765	1,934	2,013	11	21	0
11	634	1,129	1,022	5	15	0
13	2,630	2,040	2,680	14	65	0
15	412	659	699	28	17	0
16	1,687	2,310	2,659	26	161	0
17	2,825	3,292	4,719	10	210	0
18	48,266	62,609	228,586	340	15,006	0
19	8,215	14,607	13,518	489	920	0
CC	1,512	1,608	1,371	6	653	0
<b>Total</b>	<b>92,365</b>	<b>120,825</b>	<b>295,746</b>	<b>1,765</b>	<b>18,881</b>	<b>0</b>

ESU	Web Channel Video Views	Audio Views	Image Views	Printable Views	Interactive Views	Article Views
1	13	17	11	11	14	8
3	69	33	20	25	13	27
4	13	10	7	11	13	6
5	6	4	0	0	1	0
7	15	11	66	82	15	14
8	17	32	39	79	16	7
9	8	7	2	10	13	3
10	13	4	19	21	48	9
11	25	1	6	13	18	2
13	28	6	18	45	88	3
15	21	0	1	4	2	3
16	17	19	4	5	2	3
17	23	2	4	8	15	7
18	593	432	862	340	321	968
19	142	49	24	40	38	20
CC	11	3	4	3	10	4
<b>Total</b>	<b>1,014</b>	<b>630</b>	<b>1,087</b>	<b>697</b>	<b>627</b>	<b>1,084</b>

## Learn 360 Statewide Usage - Two-Year Comparison

	2015-16	2016-17
Core Video Views	121,508	295,746
Core Video Downloads	1,879	1,765
Custom Video Views	2,535	18,881
Custom Video Downloads	137	0
Web Channel Video Views	34	1,014
Audio Views	448	630
Image Views	361	1,087
Printable Views	304	697
Interactive Views	87	627
Article Views	452	1,084
Logins	101,180	92,365
Searches	61,899	120,825

## Upcoming TLT Meeting and Training

- September 14th @ 9:00 AM – 3:30 PM – TLT Meeting @ ESU 3
  - Agenda Topics
    - Review TLT Mission & Bylaws
    - Review Focus Groups-Possible SDA/TLT Collaborations
    - OER Subcommittee Presentation
    - TLT Training Schedule & Considerations for Spring Training
    - BlendEd Project, BlendEd Cohort 2 Updates
    - Instructional Resources Updates
    - Distance Education Updates
    - Other ESUCC Updates
- November 15th @ 9:00 AM – 3:30 PM – TLT Training @ ESU 3
  - Julee Sauer from ESU 3 on Instructional Models
- November 16th @ 9:00 AM – 3:30 PM – TLT Meeting @ ESU 3