Project:	LINK -	- Procu	rement		Contact:	Bo Bote	lho
Start Date	01/1	.4/2013	Orig. Completion Dat	te 10/31/2013	Revised (	Revised Completion Date	
		May	March	February	November	September	July
Overall Status	5	0					
Schedule							
Budget							
Scope							

#### **Project Description**

Workday Procurement standardizes business processes for procurement documents. Workday Procurement will be the data entry location for all procurement documents (requisitions, purchase orders and contracts). Approvals and printing of the documents will be processed in Workday. Selected supplier websites will be available for access to state contracted pricing through punch-out capability. Purchase Orders will be interfaced in to the State's financial system for encumbering, receipts, and accounts payable. Suppliers will be available for selection in Workday and their associated commodities and procurement contact information will be maintained within Workday.

Project Estimate: \$1,895,800 (\$1,160,262.52 has been expended)

#### Comments

#### May update:

Revisions to implement software simultaneously to all agencies instead of Administrative Services and DHHS are pending review by Director's Office. Original scope indicated roll-out to all remaining agencies after initial implementation, recommendation from project team during recent phases of implementation support roll-out to all agencies at one-time. New target dates are pending due to potential scope changes. The change order and Project Scope are under review by the Director's Office due to change in Administrative Services and Materiel Division leadership.

Currently in the new P.1 Tenant validating Business Process design and functionality.

### March update:

Same update as May.

# **Additional Comments/Concerns:**

None

Project:	Netw	vork Ne	braska E	ducatio	on	Contact:	Tom Ro	lfes
Start Date	05/	/01/2006	Orig. Com	pletion Da	te 06/30/201	.2 Revised (	Completion Date	08/01/2014
		May	Ν	1arch	February	November	September	July
Overall Status	5							•
Schedule				0				•
Budget								•
Scope								

#### **Project Description**

Network Nebraska-Education is a statewide consortium of over 260 K-12 and higher education entities working together to provide a statewide backbone, commodity Internet, distance education, and other value-added services to its participants. Network Nebraska-Education is managed by the State Office of the CIO partnering with the University of Nebraska Computing Services Network (UNCSN).

Project Estimate: \$675,998 (\$431,911 has been expended)

#### Comments

#### May update:

Looking ahead to 7/1/2014, 14 new K-12 entities in Southeast Nebraska will be routed to Network Nebraska-Education over two new aggregation circuits, to ESU 6 (Milford) and a second aggregation circuit to ESU 5 (Beatrice). Backbone bandwidth capacity will be purchased at 2Gbps on all main transport segments as per the current contract with NebraskaLink, but burstable to 5Gbps through the life of the backbone contract, 6/30/2016. UNCSN network engineers have gone live with the Internet2 Commercial Peering Service and are monitoring bandwidth demands. Work is continuing on the roll out of the Intrusion Prevention Services, and a dark fiber project to Grand Island/Kearney. The Network Nebraska Advisory Group (NNAG) and the Collaborative Aggregation Partnership (CAP) will be considering the 2014-15 fees at their upcoming meetings. UNL/UNCSN bid commodity Internet during Summer 2013 and the new lower unit rates assisted the State in lowering its Internet costs.

# March update:

The project completion date has been extended to August 1, 2014, at which time fourteen (14) new entities are expected to join Network Nebraska-Education.

Looking ahead to 7/1/2014, at least 14 new non-member entities in Southeast Nebraska have confirmed interest in Network Nebraska-Education participation. This would require the Network Nebraska-Education backbone to be extended through an aggregation circuit to ESU 6 (Milford) and a second aggregation circuit to ESU 5 (Beatrice) to maintain parity. Backbone bandwidth capacity will be purchased at 2Gbps on all segments as per the current contract with NebraskaLink, but burstable to 5Gbps through the life of the backbone contract, 6/30/2016. UNCSN network engineers have gone live with the Internet2 Commercial Peering Service and are monitoring bandwidth demands. Work is continuing on the roll out of the Intrusion Prevention Services, and a dark fiber project to Grand Island/Kearney. The Network Nebraska Advisory Group (NNAG) and the Collaborative Aggregation Partnership (CAP) will be considering Affiliate Member criteria and fees at their upcoming meetings. The December RFP 4582 had to utilize a Best and Final Offer cycle to broaden the bidding on certain circuits. BAFO Bids opened on Friday, January 31. UNL/UNCSN bid commodity Internet during Summer 2013 and the new lower unit rates assisted the State in lowering its Internet costs.

#### **Additional Comments/Concerns:**

As of May 1, 2015, the Network Nebraska-Education Participation Fee fund account has not received UNCSN's 3<sup>rd</sup> quarter project invoice for expenses through 3/31/2014. Only Equipment Maintenance is running over budget.

Project:			tewide Radio S c Safety Wireless	•	Contact: Mike		ffres
Start Date	06/	01/2009	Orig. Completion Dat	te 09/30/201	Revised C	ompletion Date	
		May	March	February	November	September	July
Overall Status	5						
Schedule							
Budget							
Scope							

# **Project Description**

The Nebraska Statewide Radio System project is to establish a modern public safety communications system for state agencies. To improve coverage over 95% of the state, superior voice quality, and improved reliability, and to consolidate the state onto a common P25 digital radio standard.

Project Estimate: \$11,038,000 (\$10,158,000 has been expended)

## Comments

## May update:

System acceptance and project closeout in process.

## March update:

System acceptance and project closeout in process. Motorola is still working to resolve the patrol logging recording issues and the database fixes.

# **Additional Comments/Concerns:**

None

Project:	– Yea	ar 2013-:	te Accountabi 14 wide Online Asse		Contact:	John	Moon
Start Date	07,	/01/2010	Orig. Completion Date	06/30/2011	Revised Co	mpletion Date	06/30/2014
		May	March	February	November	September	July
Overall Status							
Schedule							
Budget							
Scope							

### **Project Description**

Legislative Bill 1157 passed by the 2008 Nebraska Legislature required a single statewide assessment of the Nebraska academic content standards for reading, mathematics, science, and writing in Nebraska's K-12 public schools. The new assessment system was named Nebraska State Accountability (NeSA), with NeSA-R for reading assessments, NeSA-M for mathematics, NeSA-S for science, and NeSA-W for writing. The assessments in reading and mathematics were administered in grades 3-8 and 11; science was administered in grades 5, 8, and 11; and writing was administered in grades 4, 8, and 11.

Project Estimate: \$5,212,085 (\$4,397,652.60 has been expended)

# Comments

#### May update:

The test window for NeSA - Reading, Math, and Science (NeSA-RMS) will close on May 9<sup>th</sup>. As of May 1, 2014, almost 700,000 NeSA-RMS test have completed online assessment sessions with about 40,000 test sessions per subject per grade. The Nebraska Department of Education assessment office has noted along with Data Recognition Corporation that the frequency of testing issues has decreased last week. On April 17<sup>th</sup> Data Recognition Corporation delivered student results for writing to the state and respective districts through eDIRECT.

## April update:

Data Recognition Corporation provided an enhanced Testing Site Manager version of the software on March 6, 2014 to address issues experienced during NeSA-W assessments. Data Recognition Corporation along with the Nebraska Department of Education investigated the error reports for Testing Site Manager in the Updated INSIGHT engine. Updated INSIGHT software for NeSA-Reading, Math, and Science was then provided to districts on March 21, 2014. The updated software only affected districts using the Testing Site Manager. Data Recognition Corporation assured the Nebraska Department of Education that the update would address issues experienced by districts. An error in printing of test tickets was reported on March 26<sup>th</sup> and has been resolved.

The Nebraska Department of Education worked with districts concerning technical issues and the viability of the INSIGHT software for the upcoming NeSA-Reading, Math, and Science (NeSA-RMS) window. The NeSA-RMS test window opened on March 24<sup>th</sup> and by April 1<sup>st</sup> approximately 18% of the tests (132,091 student tests) were completed. Depending on the grade level, students take either 2 or 3 assessments with 2 sessions scheduled per assessment. The Nebraska Department of Education has added one week to the test window. The last day will be May 9<sup>th</sup> instead of May 2<sup>nd</sup>.

The Nebraska Department of Education reached out to several organizations in Nebraska to enhance communication, cooperation, and success of technology for NeSA testing. The Nebraska Department of Education hosted a meeting with the Educational Service Unit – Network Operation Committee and Network Nebraska to facilitate technical support for districts/schools. Data Recognition Corporation has utilized the Network Nebraska staff to test traffic on the system. The Nebraska Department of Education and Data Recognition Corporation have added the Educational Service Unit – Network Operation Committee to NeSA communications. For continuing technology updates, Data Recognition Corporation added a link for Customer Service/Technical Support documents on eDIRECT.

Data Recognition Corporation provided the following schedule for future devices:

- Chromebooks Fall 2014
- iPads Fall 2014
- Windows 8.1 Tablets (non-touch) Fall 2014
- Windows 8.1 Tablets with touch Spring 2015
- Android Spring 2015

## **Additional Comments/Concerns:**

Nebraska State Accountability (NeSA) is a statewide assessment system mandated by Nebraska Statute. Nebraska Department of Education has contracted with Data Recognition Corporation (DRC) to continue the development of the assessment system including management, development, delivery, administration, scanning/imaging, scoring, analysis, reporting, and standard setting for the online and pencil/paper reading, science, writing, and mathematics tests for July 1, 2013 through June 30, 2014. DRC will facilitate the delivery, administration, scanning/imaging, scoring, analysis, and reporting for the alternate pencil/paper reading, science, and mathematics tests during the same assessment window. Online writing assessment will be added to the NeSA system in 2013 for grades 8 and 11.

Project:		aska Re vork (NF	gional Interope RIN)	rability	Contact:	Sue Kro	gman
Start Date	10/	01/2010	Orig. Completion Dat	te 06/01/2013	Revised (	Completion Date	9/30/2015
		May	March	February	November	September	July
Overall Status	5						
Schedule							
Budget							
Scope							

## **Project Description**

The Nebraska Regional Interoperability Network (NRIN) is a project that will connect a majority of the Public Safety Access Points (PSAP) across the State by means of a point to point microwave system. The network will be a true, secure means of transferring data, video and voice. Speed and stability are major expectations; therefore there is a required redundant technology base of no less than 100 mbps with 99.999% availability for each site. It is hoped that the network will be used as the main transfer mechanism for currently in-place items, thus imposing a cost-saving to local government. All equipment purchased for this project is compatible with the networking equipment of the OCIO.

Project Estimate: \$9,649,675 (\$8,175,337.50 has been expended)

#### Comments

NEMA is struggling with issues of governance and maintenance of the network. Governance would be needed at the local jurisdiction and not at the state agency (there is no state agency is heading the project, it's all run at the local jurisdiction). There is no formal governance heading the project.

#### May update:

No work is being accomplished due to pending investigation of bidding process.

#### April update:

Tower assessments have slowed down due to the high volume of request that the contractor has put in. No work can be done on towers without the appropriate mapping report as well as structural analysis. Once the assessment companies can get caught up and the weather holds, we are not foreseeing anymore delays in the project.

#### Additional Comments/Concerns:

It's possible that upcoming target dates might be missed. Based on the uncertainty of the infrastructure needed for the project and the time involved in obtaining the environmental approvals to proceed with the project, any target dates are fluid. Delays are inevitable due to the difficulty in locating adequate tower sites and negotiating leasing agreements and/or MOU's. As of April 21, 2014 – this contract is on hold pending a State Patrol investigation of the bidding process.

	-	-		-		
Project: <b>M</b> I	MIS			Contact:		
Start Date	N/A Ori	g. Completion Date	e N/A	Revised Co	mpletion Date	N/A
	May	March	February	November	September	July
Overall Status						
Schedule						
Budget						
Scope					•	
Comments						
Project On Hold until renewed						
Funding has been appropriated for a MMIS replacement in the current biennial budget starting July 1, 2014. Once the project moves forward (a RFP will be developed) DHHS is willing to have it classified as a NITC project.						

Project:	Distr	ict Dasl	nboa	rds		Contact: <b>Dean</b>			olkers
Start Date	07/	/01/2013	Orig.	Completion Da	ate 06/30/20	15 Revis	sed Com	pletion Date	
		Apri		March	February	Novemb	er	September	July
Overall Status	5								
Schedule				•					
Budget									
Scope				•					

### **Project Description**

Made possible by a Statewide Longitudinal Data System (SLDS) grant from the United States Department of Education in 2012, the focus of the Nebraska Ed-Fi Dashboard initiative is to provide readily available data to the Nebraska classrooms to facilitate informed decision-making. Potential users include teachers, counselors, and administrators. NDE intends to leverage the Ed-Fi dashboard solution made available by the Michael & Susan Dell Foundation to provide Nebraska with an advanced student performance dashboard system to be customized for Nebraska needs. The Ed-Fi data standard will serve to define the initial data elements powering the Nebraska Ed-Fi dashboard.

Our Plan of Work for design, development, and piloting of the Nebraska Dashboards will commence in three phases, each to proceed subsequently upon successful completion of the previous phase, between the months of September 2013 and December 2014. The phases include: Phase I - Dashboard Readiness (September 2013-February 2014), Phase II - Dashboard Development (February 2014-June 2014), and Phase III - Dashboard Deployment (June 2014-December 2014).

Project Estimate: \$466,623.75 has been expended, grant funds only

Comments

#### April update:

We continue to make progress on the data dashboard initiative. The dashboard pilot school districts have completed their input into customizations of the data dashboard in Nebraska. Likewise, Nebraska Department of Education staff has provided input into said customizations. The look and feel of the dashboard with final revisions and customizations will be revealed at the Nebraska Department of Education – Data Conference April 14-15 in Kearney, NE. Additionally, in cooperation with the Educational Service Unit Coordination Council (ESUCC) and Network Nebraska, the technical hardware is in place to begin development of the dashboard and a sandbox environment is currently being implemented for information system vendors to begin testing. The dashboard pilot project will be leveraging the work being done by the ESUCC relative to development of a single sign on solution via the In Common effort.

#### March update:

No report for March.

# Additional Comments/Concerns:

None

Project:	Ente	rpriseO	ne System U	pgrade	Contact	: Lacey	<b>Lacey Pentland</b>	
Start Date	10,	/01/2013	Orig. Completion	n Date 10/0	)3/2014 Rev	ised Completion Date	e N/A	
		May	March	Februa	ry Novem	ber September	July	
Overall Status	s							
Schedule								
Budget								
Scope			0	0	0			

#### **Project Description**

The State of Nebraska has been using JD Edwards to support the State's agencies for over ten years. The current EnterpriseOne 9.0 system is relatively stable with a medium level of modifications. The program is planned, as much as possible, to be a technical upgrade with minimal impact on the existing business processes, interfaces and the related applications. The current applications landscape is proposed to be upgraded as follows:

- Upgrade from E1 9.0 to E1 9.1 to stay current with the JD Edwards technology stack
- Migrate/Retrofit required customizations to E1 9.1 based on the keep drop analysis
- Be on the latest stack
- Simplification of the existing ecosystem minimize customization, expand usage of JDE application
- Leverage standard functionalities provided by new features of E1 9.1

Project Estimate: \$2,250,000 (\$196,249.90 has been expended)

#### Comments

### May update:

Upcoming target dates will be missed due to reduced time available for testing (4 weeks) as a result of CNC (Configurable Network Computing, a resource specific to JD Edwards architecture and methodology) and development delays.

#### Current work completed:

- Retrofit development continues and about 200+ projects remaining in assigned/pending status
- Functional testing of custom objects almost completed and testing focus to move to retrofit and remaining standard objects
- Webserver and F5 in progress as per plan to start with 2nd Web server installation
- Webserver and F5 Weblogic installation undertaken on one webserver and additional to be planned over the next week
- BI Publisher reports being tested in PY (only the pdf)
- Governance meeting undertaken on 4/22 mitigation plan for FA/CAMS/UPK resource based on one week a month travel being planned out
- Expense Management Functional Design Documents completed and development in progress

#### Next Steps:

- Development progress is a challenge and will estimate revised completion date
- Functional Master test plan document to be updated with the objects unit tested to arrive at a parameter to track its completion
- UPK timeline to be reviewed and to schedule Kavitha's time based on it
- Review unit testing timeline given the number of objects pending for retrofit development/dev. lead review status
- ESU process to be finalized, primarily to be driven by the functional team (during the testing phase)
- CNC tasks F5 and Radview progress to be reviewed. CNC support to be planned based on dcLINK upgrade
- Review feedback about the Wipro resource onsite travel plan

# March update:

CNC (Configurable Network Computing, a resource specific to JD Edwards architecture and methodology) work is behind and project may be delayed unless significant progress is made in the next few weeks. Wipro has brought in additional

resources to get caught up in this area.

# Current work completed:

- Development team continues to work in E9.1 DEV environment and surface test the retrofit object, about 35%
- completed as of EOD 2/27
- Functional team spent most of the week undertaking data validation of PY environment and no major issues found
- Testing process review and test plan document being finalized to be reviewed with the core team next week
- in preparation for configuration and testing phase
- Use of Clarity for Issue tracking finalized and a training session for Wipro folks to be undertaken next week
- Mapping of Test plan with Dev Tracker to be analyzed and to prioritize the testing of the more complex retrofit objects
- A dedicated development resource Muneeb Ahmad assigned to Expense Management team
- Review of CNC resource plan and plan for onboarding of new CNC resources.

#### Next Steps:

- Development team to continue with the surface testing of the assigned objects and review the % completion for the next milestone target
- · Review the test plan with the Core team and then start with the configuration and testing in PY
- Continue to work on the pending issues for E9.1 Dev BI Publisher integration,F5 and update the CNC related documents
- Set up of Clarity for the core team and undertake a session to walk-thru the use of the tool.
- CNC resource plan to start onboarding of new resources and plan out their activities
- FA/CAM testing support plan resource confirmation and time period
- · An additional development resource -Vidhya will be inducted in the team to plan for her onboarding

The project(s) listed below are reporting voluntarily and is not considered as an Enterprise Project by the NITC.

Project:			Soft Can	npus So	olutions	Contact:	Jim Zer	nke
Start Date		<b>Complia</b> '01/2010	Orig. Compl	letion Date	e 12/31/201	1 Revised Co	ompletion Date	09/01/2014
		May	Ma	rch	February	November	September	July
Overall Status	5				0			
Schedule					0			
Budget								
Scope								
Project Descr	iption							
Requested								
Project Estima	ate: TB	D						
Comments								

## May update:

University of Nebraska is in the process of replacing the Oracle supplied Campus Solutions portal application with an inhouse developed dashboard application that is being developed in accordance with these compliance standards. This dashboard application, which includes separate dashboards for faculty, students, and advisors, will be implemented for the University of Nebraska system campuses over the course of the next few months and for the state colleges for the fall term. Inclusion of these new compliance standards has added some development time to this effort but we believe the added time and effort is justified.

The University has hired a visually impaired student who will assist us in our ADA testing efforts. This student will start work the week of May 12<sup>th</sup>. This student has experience working with screen readers and other assistive technologies and will be able to provide real-world, hands-on testing and evaluation capability.

#### March update:

Work continues to clearly define University of Nebraska's institutional position concerning "reasonable accommodation". We have completed an initial evaluation of the current ADA compliance level of our Campus Solutions system. The results of this evaluation have been forwarded on to Oracle. They responded indicating they feel Campus Solutions is appropriately compliant. We have developed a strategy and plan to address compliance issues for in house developed Campus Solutions related application development. Additional staff has been added to the NeSIS project team to assist with compliance related activities. We have reviewed the additional applications related to Campus Solutions processing (e.g. the campus SIS portals, the Online Admissions application, etc.) that we have implemented and we are working to make sure these applications comply with our ADA compliance standards.

#### **Additional Comments/Concerns:**

The vendor has certified the Campus Solutions student information system was ADA compliant. However, subsequent analysis indicates that some accessibility issues do exist and the level of compliance provided may not be adequate. Also, additional functionality beyond that included in the base Campus Solutions system has also been implemented and those functional components will also have to be evaluated.

Color Le	gend	
•	Red	Project has significant risk to baseline cost, schedule, or project deliverables.  Current status requires immediate escalation and management involvement.  Probable that item will NOT meet dates with acceptable quality without changes to schedule, resources, and/or scope.
•	Yellow	Project has a current or potential risk to baseline cost, schedule, or project deliverables.  Project Manager will manage risks based on risk mitigation planning.  Good probability item will meet dates and acceptable quality. Schedule, resource, or scope changes may be needed.
•	Green	Project has no significant risk to baseline cost, schedule, or project deliverables.  Strong probability project will meet dates and acceptable quality.
	Gray	No report for the reporting period or the project has not yet been activated.