

**AGENDA**  
**TECHNICAL PANEL**  
**Varner Hall - Board Room**  
**3835 Holdrege Street**  
**Lincoln, Nebraska**  
**Tuesday, April 10, 2018**  
**9:00 a.m.**

9:00 a.m. 1. Roll call; meeting notice; Open Meetings Act information.

2. Public comment.

3. **Approval of the February 13, 2018 meeting minutes.\*** (*Attachment 3*)

4. Projects.

a. Enterprise project status dashboard. Andy Weekly. (*Attachment 4-a*)

b. **Recommendation to the NITC to designate the Centrex Replacement project (Office of the CIO) as an enterprise project.\***

c. **Approve the following projects for voluntary review status: Mainframe Active-Active (Office of the CIO) and Novell to Netscaler (Office of the CIO).\***

5. Technical standards and guidelines.

a. **Request for Waiver 18-02, Dept. of Veterans' Affairs.\*** Chris Hobbs. (*Attachment 5-a*)

b. **Revise or revoke existing waivers relating to security standards which were repealed by Proposal 17-01.\*** Chris Hobbs.

(Agency; former NITC standard; date approved)

i. Game and Parks; 8-302; January 8, 2008.

ii. Dept. of Agriculture; 8-302; November 8, 2011.

iii. Dept. of Health and Human Services; 8-302; October 14, 2014.

iv. Dept. of Health and Human Services; 8-301; August 9, 2016.

v. Dept. of Health and Human Services; 8-302; August 9, 2016.

6. Work group updates; other business.

10:30 a.m. 7. Adjourn.

**\* Indicates an action item.**

The Technical Panel will attempt to adhere to the sequence of the published agenda, but reserves the right to adjust the order and timing of items and may elect to take action on any of the items listed.

Meeting notice was posted to the [NITC website](#) and the [Nebraska Public Meeting Calendar](#) on February 23, 2018. The agenda was posted to the NITC website on April 6, 2018.

[Nebraska Open Meetings Act](#) | [Technical Panel Meeting Documents](#)

## Attachment 3

### **TECHNICAL PANEL**

Varner Hall, 3835 Holdrege Street  
Lincoln, Nebraska  
February 13, 2018, 9:00 a.m.

### **MINUTES**

#### **MEMBERS PRESENT:**

Kirk Langer, Chair, Lincoln Public Schools  
Ed Toner, Chief Information Officer, State of Nebraska  
Mark Askren, University of Nebraska  
Mike Winkle, Nebraska Education Telecommunications

#### **ROLL CALL; MEETING NOTICE; AND OPEN MEETINGS ACT INFORMATION**

Mr. Langer called the meeting to order at 9:00 a.m. A quorum was present. The meeting notice was posted to the NITC website and the Nebraska Public Meeting Calendar on December 15, 2017. The agenda was posted to the NITC website on February 9, 2018. A copy of the Nebraska Open Meetings Act was posted on the wall of the meeting room.

#### **APPROVAL OF DECEMBER 12, 2017 MINUTES**

**Mr. Toner moved to approve the minutes as presented. Roll call vote: Toner-Yes, Langer-Yes, Askren-Abstained, and Winkle-Yes. Results: Yes-3, No-0, Abstained-1. Motion carried.**

#### **TECHNICAL STANDARDS AND GUIDELINES; REQUEST FOR WAIVER**

##### **Request for Waiver 18-01, Department of Labor**

John Albin and Terri Slone

The Nebraska Department of Labor (NDOL) requests a waiver from compliance with NITC 5-101: Enterprise Content Management System for State Agencies. NDOL has contracted for an information technology system provided by Geographic Solutions, Inc. (GSI) which includes multiple modules. This request is limited to the system provided by GSI. NDOL does not seek a waiver for any other program or agency function. The GSI system includes a document management program in its base system at no additional cost to the purchaser. NDOL estimates an annual savings of \$143,634 if the waiver is granted.

Members had questions relating to the following: accessing the data; storage costs; annual license fee; and security issues. Members discussed similar requests by other agencies and the purpose of the standard. Mr. Toner noted that this requirement was known prior to the signing of the contract and that would have been the appropriate time to seek a waiver.

**Mr. Winkle moved to deny the request for waiver. Roll call vote: Langer-No, Askren-Yes, Winkle-Yes, and Toner-Yes. Results: Yes-3, No-1, Abstained-0. Motion carried.**

Mr. Langer commented that he understands the agency's desire for cost savings. The agency does have the option to appeal this decision to the NITC.

#### **Revise or Revoke existing waivers relating to security standards which were repealed by Proposal 17-01.**

Because the security standards were rewritten last year, the Technical Panel needs to review the previously granted security related waivers.

For agenda items 4.b.i through 4.b.v., Chris Hobbs will be contacting the agencies to determine if the waivers are still needed. Recommendations will be made at the next meeting.

For agenda item 4.b.vi, the section number needs to be revised from 8-101(4.3) to 8-502(1) to reference the correct standard.

**Mr. Toner moved to amend the waiver granted to the Department of Transportation on April 11, 2017 by revising the referenced section from 8-101(4.3) to 8-502(1). Roll call vote: Langer-Yes, Askren-Yes, Winkle-Yes, and Toner-Yes. Results: Yes-4, No-0, Abstained-0. Motion carried.**

## **PROJECT UPDATES**

### **Oracle Fusion Update**

Michael Rasmussen, Project Manager

Mr. Rasmussen updated the panel on the status of the project, including the following: project team meetings; the project's informational site on SharePoint; Oracle meeting with the Commission for the Blind and Visually Impaired; and, multiple concerns relating to Kronos.

Mr. Langer asked about the status of the items discussed at the last Technical Panel meeting, including real time replication of the current system. Mr. Rasmussen indicated that Mr. Diamond would need to address those issues.

### **Enterprise Project Status Dashboard**

Andy Weekly, Office of the CIO

Mr. Weekly provided a status update on the projects.

## **WORK GROUP UPDATES AND OTHER BUSINESS**

Christy Horn, a long-time member of the Technical Panel passed away on February 7th. Mr. Langer wanted to acknowledge her contributions to the panel and people with disabilities. When it came to addressing the needs of this population, she was a strong advocate.

## **ADJOURNMENT**

With no further business, the Chair adjourned the meeting at 10:48 a.m.

Meeting minutes were taken by Lori Lopez Urdiales and reviewed by Rick Becker, Office of the CIO/NITC.

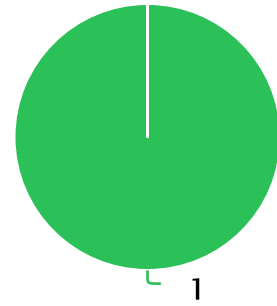
## Project Storyboard: Medicaid Eligibility &amp; Enrollment System

Project Manager		Status Report Date		Project Dates			Status Report Indicators		
Project Manager	Spaulding, Don	Status Report Date	4/4/18				Overall		
Project Type		Status	Approved		Start	Finish	Schedule		
Stage	Build	Progress	Started	Plan	10/28/14	2/2/19	Scope		
Total Estimated Cost	\$57,741,564.00	Estimate to Complete	36.89%	Baseline	10/28/14	12/31/18	Cost and Effort		
Actual Cost To Date	\$21,301,064.00			Days Late	33	33			
Project Description				Key Accomplishments					
<p>The Affordable Care Act (ACA) included numerous provisions with significant information systems impacts. One of the requirements was to change how Medicaid Eligibility was determined and implement the changes effective 10/1/2014. As a result of the lack of time available to implement a long-term solution, the Department of Health and Human Services implemented a short-term solution in the current environment to meet initial due dates and requirements. This solution did not meet all Federal technical requirements for enhanced Federal funding but was approved on the assumption that a long-term solution would be procured. An RFP was developed and procurement has been completed with Wipro selected as the Systems Integrator for the IBM/Curam software.</p>				<p>The Master Client Index (MCI) go live event is scheduled for April 15th, 2018. The team has accomplished the following tasks related to the implementation.</p> <ul style="list-style-type: none"> <li>-Functional and non-functional testing</li> <li>-Data conversion testing</li> <li>-Disaster recovery testing</li> <li>-Performance testing</li> <li>-Go live implementation playbook</li> <li>-Post implementation support processes</li> <li>-Helpdesk and incident management</li> <li>-Training</li> <li>-Communication</li> </ul> <p>CMS and SSA (Social Security Administration) compliance documentation and audits are complete related to the MCI implementation.</p> <p>48 of the 73 business rules designs and documentation has been completed. The team finished ABD (aged, blind &amp; disabled) policy design.</p> <p>The IBM Curam software is being upgraded to 7.0.2.2. The team is regression testing as each environment is upgraded.</p> <p>Development is complete for sprint scenario 12 which covers Transitional Medical Assistance (TMA) and prioritized defect fixes from past sprints.</p>					
Status Report Update				Upcoming Activities					
<p>The master client index (MCI) implementation is April 15th, 2018. The MCI will sync person demographic information between the new NTRAC (MCI) system and legacy NFOCUS system.</p> <p>The NTRAC project is expanding to include a larger set of design work into development and testing. The expansion will include developing and testing a larger set of system functionality. Workload prioritization and staffing plans are being align with the expanded approach. The next step is to understand the timelines based on resources and work capacity.</p> <p>Initiation and Planning - 100%  Requirements - 100%  Architecture - 100%  Design Phase - 98%  Data Conversion &amp; Migration – Design - 98%  MCI Development - 100%  MCI Data Conversion - 100%  MCI – testing - 90%  NTRAC Data Conversion &amp; Migration – Dev &amp; Test - 38%  NTRAC Development - 58%  NTRAC Testing - 22%  Training preparation - 23%  Implementation - 0%</p>				<p>The MCI mock go live will take place April 6th, 2018.</p> <p>The development cycle is starting for scenario 13 (Transitional Medicaid Assistance and ABD categories).</p> <p>The development of configuration for adverse action, renewals and work queues as part of case management is starting.</p> <p>The ACCESSNebraska portal design has started for client benefit inquiry. This function allows citizens to view benefit information online after login.</p> <p>Interface design activities for the integrated voice recognition phone system solution has started. This allows citizens to get Medicaid information over the phone.</p> <p>Transition to the new CMS - Medicaid Eligibility and Enrollment Lifecycle (MEELC) is in progress, MEELC transition kick-off completed with CMS</p>					

# Project Storyboard: Medicaid Eligibility & Enrollment System

Issues by Priority

Risks by Priority



Current Risks

More Risks...

Risk	Probability	Impact	Priority	Status	Target Resolution	Owner
Project RAID Board (Risks, Actions, Issues, Decisions)	◆	◆	◆	Open	2/28/19	Znamenacek, Brad

# Project Storyboard: Medicaid Management Information System Replacement Project (MMIS)

Project Manager	Spaulding, Don	Status Report Date	4/4/18
Project Type		Status	Approved
Stage	Design	Progress	Started
Total Estimated Cost	\$113,600,000.00	Estimate to Complete	7.97%
Actual Cost To Date	\$9,055,656.00		

Project Dates		
	Start	Finish
Plan	7/1/14	5/31/19
Baseline	7/1/14	5/31/19
Days Late	0	0

Status Report Indicators		
Overall		
Schedule		
Scope		
Cost and Effort		

**Project Description**

Nebraska's current Medicaid Management Information System (MMIS) has supported DHHS Medicaid operations since 1977. Medicaid is an ever-changing environment where program updates occur quickly. The need for access to data is increasing and technological enhancements are necessary to keep pace with program changes. Recognizing the need to implement new technology, and with the support of the Legislature, DHHS embarked on the planning phase for replacement of MMIS functionality.

**Key Accomplishments**

- Commenced the Design, Development and Integration (DDI) phase with a kick off on 02/01/18.
- Validated and approved the installation of the Deloitte Project Management Tool Suite that includes a Deloitte customized version of the HP Project Management Center (PMC) based on Microsoft Project, a Deloitte customized version of HP Enterprise's Applications Lifecycle Management Tool (Octane) and a Deloitte customized document management system (MS Share Point).
- Began work with Deloitte's Health Interactive, Data Management and Analytics solution, installed in a pilot environment to act as a reference tool.
- Commenced joint Project Management Office (PMO) operations to begin status reporting and monitoring, management and control activities .
- Completed review of as-is, pre-project developed, business and technical documentation across these 15 defined work tracks that include:  
  
(Data Warehouse/Decision Support System (DSS); Data Conversion; Data Interfaces; Governmental; Finance; Data & Analytics/Management Reporting; Quality & Performance Management; Program Integrity; Provider; Claims /Encounters; Member Eligibility; Pharmacy & MDR ; Enterprise Security; Enterprise Architecture; Infrastructure)
- Began business and technical discovery workshops to validate and complete an as-is understanding of business and technical operation.
- Began the Deliverable Review and Approval Process, providing feedback and approval to multiple Design Expectation Documents (DEDs) and Deliverable documents.
- Planned requirements validation sessions for business and technical staff as input to future state and design activities.
- Completed a successful Medicaid Enterprise Certification Lifecycle (MECL) Review 1 (R1) Project Initiation Milestone Review (PIMR) with the Centers for Medicare and Medicaid Services (CMS).

**Status Report Update**

The Data Management and Analytics (DMA) project formally kicked off 02/01/18 and has begun project planning and discovery activities in concert with systems integration partner and vendor, Deloitte Consulting, LLP.

The project has been divided into 15 logical work tracks that align to the functions of the DMA and its associated systems. Each work track will have discovery, requirements and design joint application review (JAR) sessions with track specific work teams.

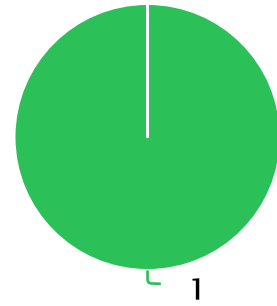
The project is now underway and on schedule.

**Upcoming Activities**

- Complete requirement validation sessions.
- Continue review of upcoming Deliverable Expectation Documents (DEDs) and Deliverables, which will include the initial Integrated Master Schedule (IMS), Privacy and Security Plan and Data Governance plan, among others.
- Complete the next stage of a rolling, monthly updated, 120 day forward-looking project plan window. This includes updates to the details behind hybrid-agile design, build and test sprints needed to implement functionality that will ensue from requirements.

Issues by Priority

Risks by Priority



Current Risks

More Risks...

Risk	Probability	Impact	Priority	Status	Target Resolution	Owner
Claims Broker Services	◆	◆	◆	Open	11/30/16	Spaulding, Don

# Project Storyboard: Nebraska Regional Interoperability Network (NRIN)

Project Manager	Krogman, Sue	Status Report Date	4/6/18
Project Type		Status	Approved
Stage	Build	Progress	Started
Total Estimated Cost	\$12,500,000.00	Estimate to Complete	83.24%
Actual Cost To Date	\$10,405,204.00		

Project Dates		
	Start	Finish
Plan	10/1/10	8/31/18
Baseline	10/1/10	8/31/18
Days Late	0	0

Status Report Indicators		
Overall		
Schedule		
Scope		
Cost and Effort		

**Project Description**

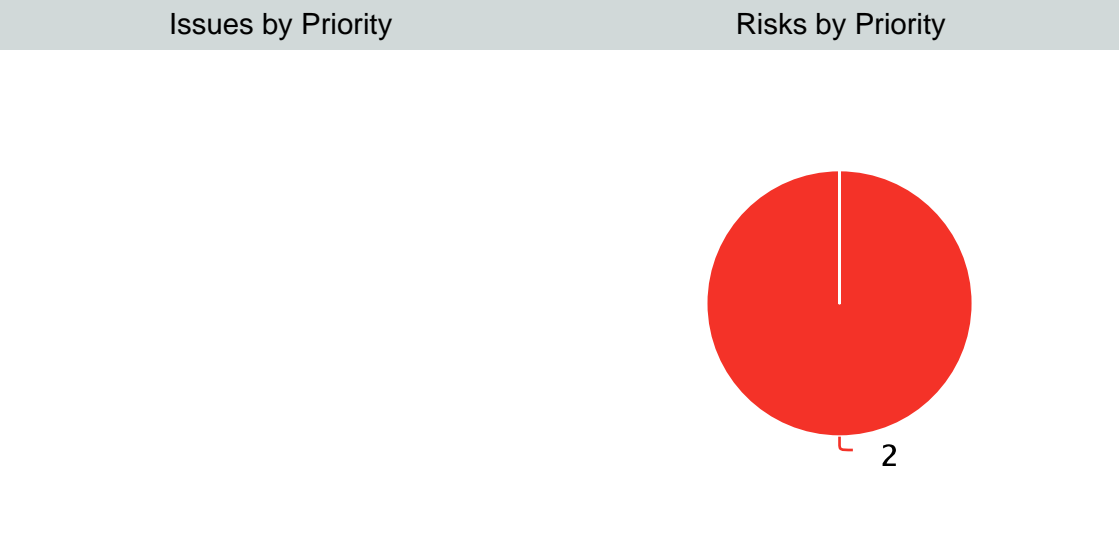
The Nebraska Regional Interoperability Network (NRIN) is a project that will connect a majority of the Public Safety Access Points (PSAP) across the State by means of a point to point microwave system. The network will be a true, secure means of transferring data, video and voice. Speed and stability 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.

**Key Accomplishments**

**Status Report Update**

Still waiting for the locals to get electricity to the one site in Cass County. Much of the remaining SE Region is having Path Calcs and Structural completed on it. New tower projects (3) are waiting on final EHP reports from the federal government. Work is being done on upgrading older equipment as well as sustainability plans.

**Upcoming Activities**



Current Risks						More Risks...
Risk	Probability	Impact	Priority	Status	Target Resolution	Owner
Finding adequate towers to locate the NRIN system on				Open	5/6/16	Weekly, Andy
MOUs and Lease Agreements				Open	5/6/16	Weekly, Andy



**Project Storyboard: Nebraska State Accountability (NeSA- Reading, Math, Science and Writing)**

Project Manager	Mall, Swathi	Status Report Date	4/3/18	Project Dates			Status Report Indicators		
Project Type		Status	Approved		Start	Finish	Overall		
Stage	Launch	Progress	Started	Plan	7/1/17	12/31/18	Schedule		
Total Estimated Cost	\$9,781,606.00	Estimate to Complete	19.84%	Baseline	7/1/17	11/30/18	Scope		
Actual Cost To Date	\$1,940,416.42			Days Late	31	31	Cost and Effort		

**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.

**Key Accomplishments**

**Status Report Update**

1. The window for 3-8 opened on March 19, 2017. the heaviest testing will occur over the next 2 weeks.
2. NWEA had technicians in several schools in the state and had personnel ready to deploy to any school review technical issue.
3. on Day 1, an issue occurred with tickets not allowing student access. This issue was corrected by 12/20
4. NWEA found an issue wiht Mac OS 1.10, but fixed before any schools were affected
5. In addition, NDE sent out some support guidance for not text items. Adults can help students with technology.
6. ACT test date was April 3. Some schools were closed for snow
7. Schools can participate on April 24th, an emergency make-up date is also available May 8th

**Upcoming Activities**

Issues by Priority      Risks by Priority

**Current Issues**

No matching records were found

# Project Storyboard: Oracle Fusion (Enterprise Resource Management Consolidation)

Project Manager	Rasmussen, Michael	Status Report Date	4/4/18
Project Type		Status	Approved
Stage	Build	Progress	Started
Total Estimated Cost	\$12,050,000.00	Estimate to Complete	19.19%
Actual Cost To Date	\$2,311,839.31		

Project Dates		
	Start	Finish
Plan	7/13/17	1/15/20
Baseline		
Days Late	0	0

Status Report Indicators		
Overall		
Schedule		
Scope		
Cost and Effort		

**Project Description**

Migrate five current disparate IT systems individually supporting human resource and benefit management, employee recruiting and development, payroll and financial functions, and budget planning to a cloud-based single enterprise platform. The migration will include implementation of two new modules: E-Procurement and Budget Planning. The end state would be the realization of operational, process, and expense synergies by moving to a single enterprise platform at the end of this migration.

**Key Accomplishments**

For Program:

- Populate all tasks, resources, dependencies, and milestones for the Deploy and Evolve phases
- KPMG put a change order for NDOT assessment work

For HCM:

- Completed updating CRP1 test scripts on 3/16/18
- Completed CRP1 Test Plan and State signed-off on 3/21/18
- Unit tested the configuration prior to CRP1 beginning
- Loaded the required data for CRP1 prior to CRP1 beginning
- Conducted CRP1 Kick-Off on 3/20, including a demo on how to properly execute test scripts in PES
- Began CRP1 event on 3/26
- Documented, reported, and prioritized issues found in CRP1 on an ongoing basis

For FCM:

- Conducted the last Validation Session on 3/6/18
- Updated Validation Packs from previous Sessions
- Conducted 14 CRP0 sessions, including 1 week of sessions specifically for the process leads
- Completed all CRP0 sessions on 4/4/18
- Prepare for CRP1 by defining the entrance/exit criteria
- COA Mapping Templates - Received Templates for all agencies
- De-duplication in process for COA Consolidation exercise for Object Segment

FCM Validation:

- Number of Validation sessions to date: 9 sessions
- Number of CRP0 sessions to date: 10 sessions
- Number of hours: 100 hours
- Average number of attendees per session: 25 attendees
- Approx. number of agencies represented: 33 agencies

For SCM:

- Updated the Procurement Validation Packs from previous Sessions
- Began updating the Manufacturing Validation Packs
- Completed all remaining Validation Sessions on 3/29/18
- Preparing for remaining CRP0 Sessions
- Conducted 2 of 8 CRP0 sessions
- Went on 4 Agency site visits – Print Shop, Corrections (3 times)

SCM Validation:

- Number of Validation sessions to date: 23 sessions
- Number of CRP0 sessions to date: 2 sessions
- Number of hours: 96 hours
- Average number of attendees per session: 40 / 23 attendees
- Approx. number of agencies represented: 15 / 3 agencies

**Status Report Update**

Project approved by NITC, Governor, and was briefed to the Appropriations Committee. Migration funding and appropriations were approved for the project with both funds being transferred and appropriations made available starting on July 1, 2017.

Overall Program status on track:

**Upcoming Activities**

For Program:

- Complete the Program Test Strategy
- Obtain State sign-off for the Program Test Strategy
- Upload all of the tasks for the Deploy and Evolve phases into PES so they can be tracked
- Finalize change order and get sign-off for NDOT assessment

# Project Storyboard: Oracle Fusion (Enterprise Resource Management Consolidation)

### Schedule:

- HCM began CRP1 on 3/26/18, expected to complete on 4/13/18
- FCM completed all CRP0 sessions on 4/4/18
- SCM completed all Vision/Validation sessions on 3/29/18, CRP0 sessions began 4/3/18

### Scope:

- Scope is being evaluated and confirmed as part of Validation phase

### Budget:

- Overall Program budget on track for KPMG, Civic, Kronos, and Denovo
- KPMG Milestone 5 deliverables (HCM Solution Design Doc) completed and signed off by the State & KPMG on 3/21/18
- KPMG Milestone 10 deliverables (HCM CRP1 Test Plan) completed and signed off by the State & KPMG on 3/21/18

### Resources:

- NE HCM Agency resources being leveraged as CRP1 is being conducted
- KPMG & NE resources on-boarded to support FCM & SCM
- NE FCM resource departed 3/30/, new NE FCM resource due in 4/16
- KPMG resource brought on to support the Tech team (Tech PM)

### For HCM:

- Complete CRP1 on 4/13/18
- Document, report, and prioritize issues found during CRP1
- Resolve the issues found during CRP1
- Continue to schedule follow up meetings with agencies to address and close action items

### For FCM:

- Finalize initial drafts of the Solution Design Document and MoSCoW List
- Finalize the scope for CRP1 and begin configuration

### For SCM:

- Complete updating the Manufacturing Validation Packs
- Obtain State sign-off for Validation Packs
- Complete all CRP0 Sessions
- Finalize the Solution Design Document and MoSCoW List
- Finalize the scope for CRP1 and begin configuration
- Catalog category cross mapping is being redone – due 4/20/18
- Additional Agency visits scheduled through April

Issues by Priority

Risks by Priority

Current Issues

No matching records were found

# Project Storyboard: Centrex Replacement

Project Manager	Hittle, Jameson	Status Report Date	3/15/18
Project Type	Major Project	Status	Approved
Stage	Requirements	Progress	Started
Total Estimated Cost	null	Estimate to Complete	
Actual Cost To Date			

Project Dates		
	Start	Finish
Plan	10/10/17	4/2/18
Baseline		
Days Late	4	4

Status Report Indicators		
Overall		
Schedule		
Scope		
Cost and Effort		

**Project Description**  
 To secure the most cost efficient Hosted Voice Over Internet Protocol Telephony (VOIP) Services. This solution will replace the State's Centrex service throughout the State of Nebraska. The purpose of the project is to provide phone service that includes the most up-to-date VOIP features and functionality as a hosted service with equipment ownership, maintenance and service remaining with the Contractor.

**Key Accomplishments**  
 It was Materiel's recommendation to update our Evaluator Work Sheet to have a more in-depth point system.

**Status Report Update**  
 Last days working on the RFP.  
 It was Materiel's recommendation to update our Evaluator Work Sheet to have a more in-depth point system.  
 We are also making one final change on the Electronic Invoicing portion to not only be able to grade it but change it to work with each silo.  
 We have had a meeting every week this week and should hopefully be done Friday.  
 RFP should be on the street by EOM.

**Upcoming Activities**  
 We are also making one final change on the Electronic Invoicing portion to not only be able to grade it but change it to work with each silo.  
 We have had a meeting every week this week and should hopefully be done Friday.  
 RFP should be on the street by EOM.

Issues by Priority      Risks by Priority

**Current Issues**  
 No matching records were found

# Project Storyboard: Mainframe Active-Active Project

Project Manager	Hively, Edward	Status Report Date	3/29/18
Project Type		Status	Approved
Stage	Build	Progress	Started
Total Estimated Cost	null	Estimate to Complete	
Actual Cost To Date			

Project Dates		
	Start	Finish
Plan	10/5/15	3/31/19
Baseline	10/5/15	3/31/19
Days Late	0	0

Status Report Indicators		
Overall	<span style="color: green;">◆</span>	<span style="color: blue;">➔</span>
Schedule	<span style="color: green;">◆</span>	<span style="color: blue;">➔</span>
Scope	<span style="color: green;">◆</span>	<span style="color: blue;">➔</span>
Cost and Effort	<span style="color: green;">◆</span>	<span style="color: blue;">➔</span>

**Project Description**

One processor will reside in the 501 Building and other processor will reside at DOTComm. The two processors will be configured identically with either processor able to handle the current workload. The State of Nebraska requires two Virtual Tape Libraries (VTLs) at each site to provide continuous availability by using synchronous mirroring between them.

**Key Accomplishments**

Phase 1 - move one z13 mainframe processor from Lincoln to a new footprint in Omaha. This was completed on April 1, 2017.  
 Phase 2 - purchase, install and upgrade the additional storage in the DS8870 storage unit. This was completed on February 3, 2018.

**Status Report Update**

This project was undertaken to move the Mainframe production workload from the OCIO 501 site to the new home at DotComm and to be fully redundant. This project has been split into several phases; we are currently working on phase 3.

Phase 1 - move one z13 mainframe processor from Lincoln to a new footprint in Omaha. This was completed on April 1, 2017.

Phase 2 - purchase, install and upgrade the additional storage in the DS8870 storage unit. This was completed on February 3, 2018.

Phase 3 - move the production workload from the OCIO 501 Site to the new home at DotComm. This move will require a 4-hour outage to shut down the production lpars in Lincoln and restart them in Omaha. The Omaha site will become the primary site.

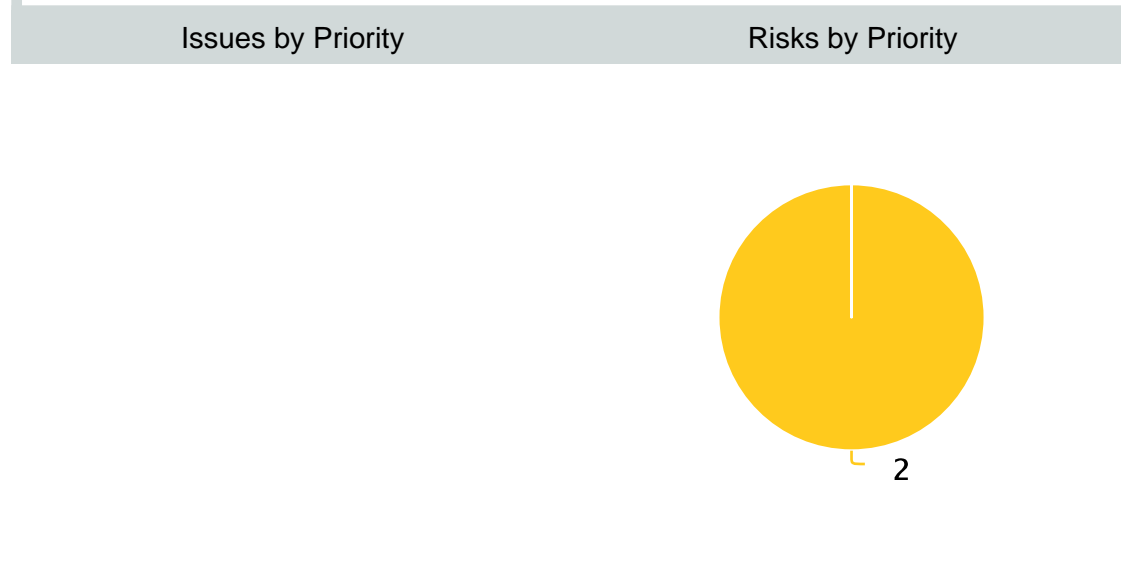
Phase 4 - setup the 2-way global mirroring for all four sysplex tiers. Once production moves to DotComm, the team will be able to complete the 2-way mirroring and recovery.

**Upcoming Activities**

Phase 3 - move the production workload from the OCIO 501 Site to the new home at DotComm. This move will require a 4-hour outage to shut down the production lpars in Lincoln and restart them in Omaha. The Omaha site will become the primary site.

Here is the timeline:

- The planned outage is for Saturday April 28, 2018 from 7:00 am to 11:00 am.
- The clean shut down of all lpars at 501 site takes at least 1.5 hours (any unplanned client/server connections, batch jobs, or work will delay us).
- Another 2.5 hours to startup and verify systems (i.e. dasd, tape, DB2's, CICS's, network) before turning it over to Development teams.
- The planned Development verify and test window is from 11:00 am to 2:00 pm.
  - For those areas that have Business Managers (BM) they will coordinate their verification in their responsible areas.
  - For those that have no BM we'll designate someone (i.e. Supervisor or Lead) to be the person of contact.
- OPS will provide a Bridge Call number (number provided later) that will be used to monitor and report issues to appropriate staff.



**Current Risks** More Risks...

Risk	Probability	Impact	Priority	Status	Target Resolution	Owner
Testing/Validation Schedule	<span style="color: green;">◆</span>	<span style="color: red;">✘</span>	<span style="color: yellow;">⚠</span>	Open	4/28/18	Weekly, Andy
Implementation of Backout Plan	<span style="color: green;">◆</span>	<span style="color: red;">✘</span>	<span style="color: yellow;">⚠</span>	Open	4/28/18	Weekly, Andy

# Project Storyboard: Novell to Netscaler

Project Manager	Nelson, Ben	Status Report Date	4/4/18
Project Type		Status	Approved
Stage	Requirements	Progress	Started
Total Estimated Cost	null	Estimate to Complete	
Actual Cost To Date			

Project Dates		
	Start	Finish
Plan	2/19/16	10/31/18
Baseline	2/19/16	10/31/18
Days Late	0	0

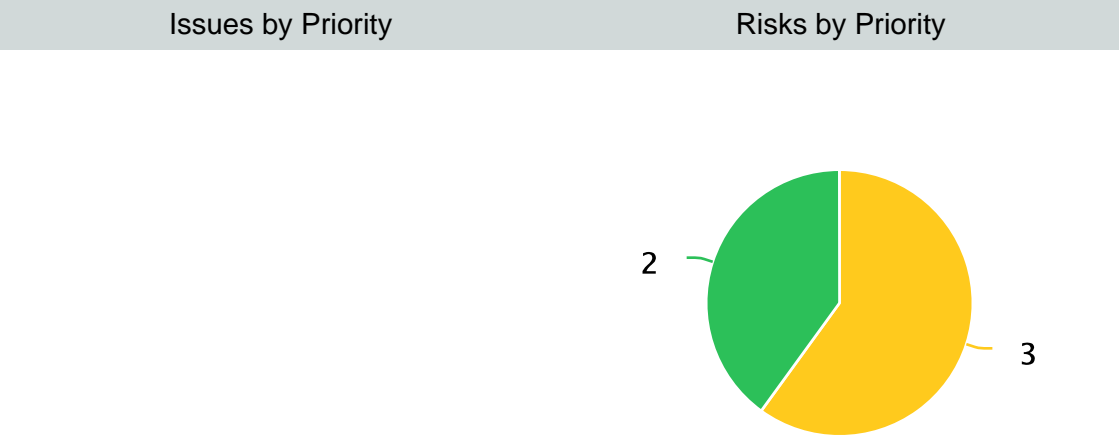
Status Report Indicators		
Overall	!	↓
Schedule	!	↓
Scope	◆	→
Cost and Effort	◆	→

**Project Description**  
 Combination of the Novell Sunset and Novell Stabilization project.

**Key Accomplishments**  
 Premium Support Officially extended.

**Status Report Update**  
 Premium Support has officially been extended until the end of July.  
 DHHS is coordinating with OCIO and expecting a large (15 to 20%) move sometime after 4/15.  
 Still running into small odd issues often due to old or poor programming.  
 \* Iframes are having issues in the new AM4 environment. Iframes are commonly not used anymore but DHHS is still currently using them in new code.

**Upcoming Activities**  
 DHHS chunk after 4/15



Current Risks							More Risks...
Risk	Probability	Impact	Priority	Status	Target Resolution	Owner	
Netscaler compatibility to replace Access Manager	!	!	!	Open	2/19/16	Nelson, Ben	
Authentication software choices	✖	✖	!	Open	2/19/16	Nelson, Ben	
Authentication Rollout	✖	✖	!	Open	4/20/16	Nelson, Ben	

## Attachment 5-a

### Request for Waiver 18-02

Nebraska Department of Veterans Affairs (NDVA)

Dawn Longwell, IT Developer Senior, 471-1093

#### Article 3. Access Control

8-303. Identification and authorization.

- (1) – Unique ID
- (3) – Shared IDs

#### Article 5. System Security

8-504. Minimum workstation configuration.

- (9) – Shared Logon Accounts are forbidden

NDVA has a quarterly review board comprised of volunteers and local officials who review NDVA rules, policies and patient records. Current rules would require all board members have an access account with the requirement to reset passwords quarterly.

NDVA is requesting a restricted account with no email access and only used for authenticating to the Stone and the Laptop. The documents for the review board will be uploaded prior to the meeting to a ShareFile location and email invites will be sent to the board members. Board members will access their personal email account through the internet to access the ShareFile email invite. All board members will logon with the same restricted account for the duration of the Review Board. The account will be activated and de-activated prior to and after the board meets by the board coordinator. Files on ShareFile will be removed from the shared location at the conclusion of the Review Board by the board coordinator.

#### Additional Controls:

- USB ports on the laptops are disabled.
- Review waiver and need after two years.

Since these board members are not State employees and will not need an email account and only meets quarterly it is not practical for the personal accounts to be created and manage the passwords by each board member. By restricting the access to just the single share board members are only accessing the documents for the review board.