# Report on the Status of Enterprise Projects

December 2020

Prepared for the Governor and the Appropriations Committee of the Legislature

This report is submitted by the Chief Information Officer pursuant to Neb. Rev. Stat. § 86-530.



**OFFICE OF THE CIO** 

#### INTRODUCTION

The Nebraska Information Technology Commission is responsible for determining which proposed information technology projects in state government are "enterprise projects," and in coordination with the Chief Information Officer, monitoring the status of such projects.<sup>1</sup>

The commission has adopted a policy that establishes the criteria used to designate enterprise projects,<sup>2</sup> and the Technical Panel has adopted a resolution governing the project reporting requirements.<sup>3</sup> Enterprise projects are required to submit periodic progress reports to the Project Management Office of the Office of the Chief Information Officer and to participate in project status meetings called by the office. The Technical Panel also reviews the status of these projects during their meetings and provides regular updates to the commission. Finally, this annual status report is submitted by the Chief Information Officer pursuant to Neb. Rev. Stat. § 86-530.

#### STATUS REPORT

The following projects are currently designated as enterprise projects by the commission:

| Agency/Entity                         | Project                             | Designated |
|---------------------------------------|-------------------------------------|------------|
| Dept. of Health and                   | New Medicaid Management Information | 07/08/2009 |
| Human Services                        | System (MMIS)                       | 07/08/2009 |
| Nebraska Council of                   | Nebraska Regional Interoperability  | 03/15/2010 |
| Regions                               | Network (NRIN)                      | 03/13/2010 |
| Office of the CIO                     | Centrex Replacement                 | 07/12/2018 |
| Dept. of Health and<br>Human Services | iServe Nebraska                     | 11/12/2020 |

As of the date of this report, all enterprise projects are making satisfactory progress towards successful completion.

Attachment A is a dashboard report with summary information on the current status of each of the enterprise projects. More detailed project status information is available by contacting the Office of the Chief Information Officer.

<sup>&</sup>lt;sup>1</sup> Neb. Rev. Stat. §§ 86-525 to 86-530.

<sup>&</sup>lt;sup>2</sup> NITC Technical Standards and Guidelines § 1-206, <u>https://nitc.ne.gov/standards/1-206.pdf</u>.

<sup>&</sup>lt;sup>3</sup> Technical Panel Resolution 19-01, <u>https://go.usa.gov/xA3ju</u>.

## Attachment A

## Projects Status Dashboard December 2020

#### **Enterprise Projects - Current**

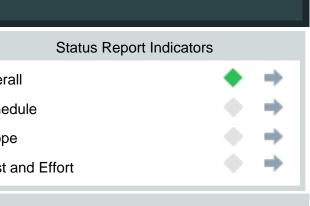
| Agency/Entity                              | Project  | NITC Designated |
|--|--|-----------------|
| Department of Health and Human<br>Services | New Medicaid Management Information<br>System (MMIS) | 07/08/2009      |
| Nebraska Council of Regions                | Nebraska Regional Interoperability Network           | 03/15/2010      |
| Office of the CIO                          | Centrex Replacement                                  | 07/12/2018      |
| Department of Health and Human<br>Services | iServe Nebraska                                      | 11/12/2020      |

### Note: Status is self-reported by the agency

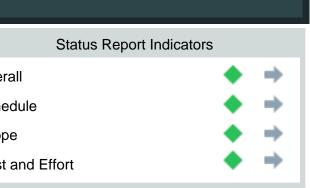
| Project Storyboard  | d: Centrex Convers             | sion  |                       |   |                                  |                 |                  |                     |
|---|--------------------------------|---|-----------------------|---|----------------------------------|-----------------|------------------|---------------------|
| Project Manager   | Kortus, Julie                  | Status Report Date  | 10/28/20              |   |                                  | Project Dates   |                  |                     |
| Project Type  | Major Project                  | Status  | Approved              |   |                                  | Start           | Finish           | Overa               |
| Stage   | Build                          | Progress  | Started               | Plan  |                                  | 10/10/17        | 12/31/22         | Scheo               |
| Total Estimated Cost  | \$2,800,000.00                 | Estimate to Complete  |                       | Baseline  | 9                                | 10/10/17        | 12/31/22         | Scope               |
| Actual Cost To Date   |                                |   |                       | Days La   | ite                              | 0               | 0                | Cost a              |
|   | Project [                      | Description   |                       |   |                                  |                 | Key Acc          | complishments       |
|   |                                | Internet Protocol Telephony (VO   |                       | We were able to convert Nebraska Department of Transportation telep |                                  |                 |                  |                     |
| project is to provide phor  | ne service that includes the r | ughout the State of Nebraska. The most up-to-date VOIP features are and service remaining with the theorem and service remaining with the service remaining | nd functionality as a | We were   | e able to conve                  | rt Nebraska Sta | te Patrol teleph | ones located at t   |
| Status Report Update  |                                |   |                       |   |                                  |                 | Upcom            | ing Activities      |
| As of 10/28/2020:<br>4973 lines have been converted from Windstream to Allo.<br>10,000 lines is the projected total to convert from Windstream and CenturyLink.<br>Project is 49.7% complete. |                                |   |                       |   | focusing on the<br>ng Windstream |                 | Health and Hur   | nan Services. Ti    |
| Issues by Prie  | ority                          | Risks by Priority   | Current Risks         |   |                                  |                 |                  |                     |
|   |                                |   | Risk                  |   | Probability                      | Impact          | Priority         | Status              |
|   |                                |   | Bandwidth at Sites    |   | •                                | •               | <b>\$</b>        | Work in<br>Progress |
|   |                                |   |                       |   |                                  |                 |                  |                     |

| Status Re                             | eport Indicators   |  |  |  |  |  |  |
|---------------------------------------|--|--|--|--|--|--|--|
| rall                                  | ♦ ⇒  |  |  |  |  |  |  |
| edule                                 | $\begin{array}{c} \bullet \\ \bullet \end{array} \rightarrow \\ \bullet \end{array}$ |  |  |  |  |  |  |
| ре                                    |  |  |  |  |  |  |  |
| t and Effort                          |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
| ephones located a                     | at the 1500 Hwy 2 location.  |  |  |  |  |  |  |
| t the 1600 Hwy 2                      | location.  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
| This agency holds the majority of the |  |  |  |  |  |  |  |
| This agency hold                      |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
|                                       | More Risks   |  |  |  |  |  |  |
| Target<br>Resolution                  | Owner  |  |  |  |  |  |  |
| 6/30/20                               | Kortus, Julie  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |
|                                       |  |  |  |  |  |  |  |

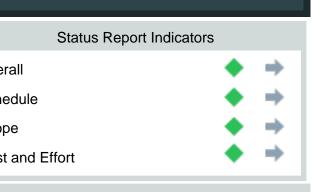
| Project Storyboard   | d: iServe Nebrask | a                    |                     |            |               |              |           |
|--|-------------------|----------------------|---------------------|------------|---------------|--------------|-----------|
| Project Manager  | Agarwal, Ankush   | Status Report Date   |                     |            | Project Dates |              |           |
| Project Type   | Major Project     | Status               | Approved            |            | Start         | Finish       | Overa     |
| Stage  | Design            | Progress             | Started             | Plan       | 4/6/20        | 9/30/21      | Sched     |
| Total Estimated Cost   | null              | Estimate to Complete |                     | Baseline   | 4/6/20        | 9/30/21      | Scope     |
| Actual Cost To Date  |                   |                      |                     | Days Late  | 0             | 0            | Cost a    |
|  | Project           | Description          |                     |            |               | Key Accompli | shments   |
| IHHS - Clarity Plan for IS&T Contractors Timesheets JC 266171 WO 266110 April 2020 thru Sept 30 2<br>7/28/2020 Project Name & Timesheets Change to iServe JC/WO number remained same.<br>10/21/20 PM name from Annette Pilcher to Ankush Agarwal |                   |                      |                     |            |               |              |           |
| Status Report Update   |                   |                      |                     |            |               | Upcoming A   | ctivities |
|  |                   |                      |                     |            |               |              |           |
| Issues by Pri  | ority             | Risks by Priority    | Current Issues      |            |               |              |           |
|  |                   |                      | No matching records | were found |               |              |           |
|  |                   |                      |                     |            |               |              |           |



| Project Manager   | Gartin, Dan   | Status Report Date  | 11/9/20  |                    | Project Dates   |            |            |
|---|---|---|--|--------------------|-----------------|------------|------------|
| Project Type  | Major Project   | Status  | Approved   |                    | Start           | Finish     | Overa      |
| Stage   | Test  | Progress  | Started  | Plan               | 7/1/14          | 11/16/20   | Schee      |
| Total Estimated Cost  | \$113,600,000.00  | Estimate to Complete  | 15.29%   | Baseline           | 7/1/14          | 11/16/20   | Scope      |
| Actual Cost To Date   | \$17,363,786.07   |   |  | Days Late          | 22              | 22         | Cost a     |
|   | Project   | Description   |  |                    |                 | Key Accomp | olishments |
| Medicaid enterprise that<br>giving the stakeholders a<br>building a comprehensive<br>modular approach to buil<br>MMIS and Truven DW/D<br>management and analyti | is fundamentally data-drive<br>ccess to claims and clinical<br>e data management and an<br>ding system and operationa<br>SS has several limitations t | ken a strategic transformation<br>n. This project supports the pro-<br>l data and appropriate analytic<br>alytics (DMA) platform is align<br>al capabilities. The current sys-<br>hat warrant the need to re-engo-<br>ystem is envisioned to be the o | rogrammatic shift by<br>c tools. This project of<br>ned with the CMS<br>stem consisting of legacy<br>gineer the data | Went live with DMA | on Monday Novem | ber 2.     |            |
| Status Report Update  |   |   |  |                    |                 | Upcoming   | Activities |
|   |   | Interactive on schedule, on M<br>m the legacy MMIS system.  | onday November 2nd. All  |                    |                 |            |            |
|   |   | umas reporting switching to H<br>d workflows replacing the man  |  |                    |                 |            |            |
| Commissioning HIA to re<br>legacy systems replacem  | •   | the first legacy system to be   | retired in the Nebraska  |                    |                 |            |            |
| Issues by Prie  | ority   | Risks by Priority   | Current Issues   |                    |                 |            |            |
|   |   |   | No matching records  | s were found       |                 |            |            |



| Nebraska Regior   | nal Interoperability Netw  | vork (NRIN)   |  |  |   |   |
|---|--|---|--|--|---|---|
| Krogman, Sue  | Status Report Date   | 10/27/20  | Project Dates  |  |   |   |
| Major Project   | Status   | Approved  |  | Start  | Finish  | Overa   |
| Build   | Progress   | Started   | Plan   | 10/1/10  | 8/31/21   | Scheo   |
| \$12,500,000.00   | Estimate to Complete   | 83.24%  | Baseline   | 10/1/10  | 8/31/21   | Scope   |
| \$10,405,204.00   |  |   | Days Late  | 0  | 0   | Cost a  |
| Project D   | escription   |   |  |  | Key Accomplish  | ments   |
| The Nebraska Regional Interoperability Network (NRIN) is a project that will connect a majorit<br>Public Safety Access Points (PSAP) across the State by means of a point to point microwave<br>network will be a true, secure means of transferring data, video and voice. Speed and stabilit<br>expectations; therefore there is a required redundant technology base of no less than 100 mb<br>99.999% availability for each site. It is hoped that the network will be used as the main transf<br>for currently in-place items, thus imposing a cost-saving to local government. All equipment p<br>this project is compatible with the networking equipment of the OCIO. |  |   |  | e sites between I  | Norfolk to South Siou   | x City Di   |
| Status Report Update  |  |   |  |  | Upcoming Acti   | vities  |
| UPDATE FOR OCTOBER 2020 – Prep work on most of the sites between Norfolk to South Sioux City Dispatch – Hartington NPPD – West Point have been completed. This is a total of 23 sites. The contract is going to focus on only the NE Region of the state to get as much installed as possible before bad weather hits.  |  |   |  |  |   |   |
|   | Risks by Priority  | Current Issues  |  |  |   |   |
|   |  | No matching records   | were found   |  |   |   |
|   | Krogman, Sue<br>Major Project<br>Build<br>S12,500,000.00<br>S10,405,204.00<br>Project D<br>operability Network (NRI<br>PSAP) across the State<br>means of transferring d<br>is a required redundant<br>site. It is hoped that the<br>us imposing a cost-savi<br>the networking equipme<br>Status Rep<br>20 – Prep work on most<br>- West Point have been | Krogman, Sue Status Report Date   Major Project Status   Build Progress   B12,500,000.00 Estimate to Complete   S10,405,204.00 Project Description   Project Material Will connect a   PSAP) across the State by means of a point to point micromeans of transferring data, video and voice. Speed and is a required redundant technology base of no less than site. It is hoped that the network will be used as the mair us imposing a cost-saving to local government. All equip the networking equipment of the OCIO.   Status Report Update   20 – Prep work on most of the sites between Norfolk to S-West Point have been completed. This is a total of 23 site Region of the state to get as much installed as possible | Major Project Status Approved   Build Progress Started   Build Progress Started   S12,500,000.00 Estimate to Complete 83.24%   S10,405,204.00 Project Description Started   Project Description Project by means of a point to point microwave system. The means of transferring data, video and voice. Speed and stability are major is a required redundant technology base of no less than 100 mbps with site. It is hoped that the network will be used as the main transfer mechanism us imposing a cost-saving to local government. All equipment purchased for the networking equipment of the OCIO.   Status Report Update Z0 – Prep work on most of the sites between Norfolk to South Sioux City - West Point have been completed. This is a total of 23 sites. The contractor IE Region of the state to get as much installed as possible before bad   Risks by Priority Current Issues | Krogman, Sue Status Report Date 10/27/20   Major Project Status Approved   Build Progress Started   Bil2,500,000.00 Estimate to Complete 83.24%   Baseline Days Late   Project Description Properability Network (NRIN) is a project that will connect a majority of the PSAP) across the State by means of a point to point microwave system. The means of transferring data, video and voice. Speed and stability are major is a required redundant technology base of no less than 100 mbps with site. It is hoped that the network will be used as the main transfer mechanism us imposing a cost-saving to local government. All equipment purchased for the networking equipment of the OCIO. Prep work on most of the sites between Norfolk to South Sioux City - West Point have been completed. This is a total of 23 sites. The contractor IE Region of the state to get as much installed as possible before bad Image: Contractor of the state to get as much installed as possible before bad | Krogman, Sue Status Report Date 10/27/20 Project Dates   Major Project Status Approved Start   Build Progress Started Plan 10/1/10   Baseline 10/1/10 Baseline 10/1/10   Baseline 10/1/10 Days Late 0   Project Description Prepreability Network (NRIN) is a project that will connect a majority of the PSAP) across the State by means of a point to point microwave system. The means of transferring data, video and voice. Speed and stability are major is a required redundant technology base of no less than 100 mbps with site. It is hoped that the network will be used as the main transfer mechanism us imposing a cost-saving to local government. All equipment purchased for the networking equipment of the OCIO. Prep work on most of the sites between Norfolk to South Sioux City - West Point have been completed. This is a total of 23 sites. The contractor IE Region of the state to get as much installed as possible before bad Eurrent Issues | Krogman, Sue Status Report Date 10/27/20   Major Project Status Approved   Build Progress Started   Build Progress Started   S12,500,000.00 Estimate to Complete 83.24%   Plan 10/1/10 8/31/21   Baseline 10/1/10 8/31/21   Days Late 0 0   Project Description Key Accomplish   PSAP) across the State by means of a point to point microwave system. The means of transferring data, video and voice. Speed and stability are major is a required redundant technology base of no less than 100 mbps with enterworking equipment of the OCID. Prep work on most of the sites between Norfolk to South Siou have been completed.   Status Report Update Upcoming Active - Vest Point have been completed. This is a total of 23 sites. The contractor IF Region of the state to get as much installed as possible before bad Upcoming Active - Vest Point have been completed.   Risks by Priority Current Issues Current Issues Upcoming Active - Vest Point Name Asite To get as much installed as possible before bad |



Dispatch – Hartington NPPD – West Point