AGENDA ITEM: 5.2 MEETING DATE: November 10, 2022

BOARD OF TRUSTEES OF THE NEBRASKA STATE COLLEGES CHANCELLOR INFORMATIONAL ITEMS

INFORMATION ONLY: IT and Security Strategic Plan Update

The System Chief Information Officer (CIO) and the Campus CIOs have made significant progress on the Nebraska State College System IT and Security Strategic Plan. The development of this plan was initially presented to the Board of Trustees at the July 2022 retreat. The input from the campus strategic listening sessions has been collected and summarized, and priority initiatives have been identified and aligned with the NSCS Strategic Plan 2025. Cheri Polenske will discuss the progress on the plan, present four of the priority initiatives and walk through the next steps.

ATTACHMENTS:

• BOT November Update - NSCS IT Security Strategic Plan (PDF)

Updated: 10/25/2022 10:05 AM

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Nebraska State College System

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NSCS IT Strategic Planning Update

Overview





Strategic Plan Priority Categories



- 1. Information Security
- 2. Governance/Policy/Risk/Compliance
- 3. Automation and Streamlining of Processes
- 4. Reporting/Analytics/Data
- 5. Investing in Our Employees
- 6. Support our Campus Communities (Students/Faculty/Staff)
- 7. System-wide Collaboration/Economies of Scale
- 8. Strengthen Partnerships with Service Providers

Priority Initiative Examples



- Gramm-Leach-Bliley Act (GLBA) compliance
 - IT Risks Assessment
 - Annual review of security standards
 - Increase security education
- Disaster recovery and business continuity plan
 - Review current plan and goals
 - Identify gaps and create action plan

Priority Initiative Examples



- Business process analysis to maximize collaboration and automation
 - Project management
 - Document imaging
 - Contracts and purchasing power
 - Partner with the campuses earlier in the process of purchasing technology
 - IT service catalog/inventory
 - Create technology groups across the campuses
- Knowledge continuity/succession planning
 - Documentation
 - Cross-training

Next Steps



- 1. Gather input from campus stakeholders (SOAR) Completed
- 2. Prioritize Opportunity and Aspiration Initiatives Completed
- 3. Identify actions, roadmap and timeline In Progress
- 4. Define budgetary needs In Progress
- 5. Identify metrics and KPIs to measure success
- 6. Share the plan with the campus communities

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