

Agency IT Operations Plan

2017-2019

Office of Management and Budget

Line of Business: General Government
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Agency Number: 1100

2015-2017 Accomplishments

- Upgraded MicroMain to version 8.6
- Implementation of the Grey Heller Enhanced security for PeopleSoft (Financials, HCM, ELM, and Portal)
- Financial PeopleSoft Tools Upgrade
- HCM Time and Labor implementation for PeopleSoft
- HCM ACA Reporting for PeopleSoft
- Purchasing Card Audit Cube in Cognos
- IBARS moved from IBM WebSphere to Apache Tomcat
- ELM 9.02 upgrade
- UPK 12.1 upgrade
- OMB Website Redesign - moved to Drupal
- Implementation of PeopleSoft JDQ & Re-Class module expected late 2016.
- Real Estate Module implementation for PeopleSoft
- AssetWorks upgrade
- Implementation of Avanti Classic V14
- Upgraded Xerox Output Manager from v6 to v9.
- Implementation of Pitney Bowes Planet Press
- 14th floor Ethernet upgrade from Cat3 to Cat6.
- Migrated Notifind to Assurance NM
- Migrated LDRPS to Assurance CM
- Retired the Risk Training Management System
- HCM 9.2.08 upgrade

2017-2019 Technology Strategy Information

Goal

Improve, upgrade, and leverage technological capabilities

Strategy

Implement software or systems to enable agencies to operate more efficiently. Evaluate systems for upgrades to provide current technology.

2017-2019 Planned Activity Information

- Central Duplicating will implement an online system so agencies can submit their orders electronically.
- SPO Online Modernization Enhancement
- Windows 10 migration

2017-2019 Technology Being Investigated or Considered

Enterprise System	PeopleSoft Labor Admin – Record Disciplinary Actions
Enterprise System	PeopleSoft eCompensation
Enterprise System	PeopleSoft eProcurement
Enterprise System	PeopleSoft Workforce Communications
Enterprise System	Investigate Claims Management Systems that would replace RiskVision.
SaaS	Roll out AssetWorks to Higher Ed
SaaS	Enhance Surplus Property's public facing shopping
File Management	Expand FileNet Usage for records retention in Central Services.
Security	Multi-Factor Authentication
Encryption	BitLocker
Software	Microsoft Office365 Pro Plus

New Projects

- None identified

Technical Infrastructure Information

Number of Computers/Workstations	111
Number of Portable Devices	21
Number of Network Printers	17
Number of Servers	0
Number of public-facing web sites	2
Number of internally facing web sites	0

Application Information

<i>InCircuit powered by AssetWorks</i>	SaaS used to electronically track and sell state surplus property.
<i>Avanti Classic</i>	Application used to track print jobs and office supplies inventory.
<i>ND State Procurement Office Online Services System</i>	Post solicitations online, find Bidder Lists and Commodity Codes, current solicitations, and search archived solicitations.
<i>Procurement Office Work Request System</i>	Submit purchase requests to State Procurement, request assistance, have solicitations reviewed, submit forms, complaints, and give suggestions.
<i>Vendor Registry Work Request System</i>	Maintains vendor registry's work requests submitted by agencies.
<i>Xerox FreeFlow Output Manager</i>	Single point job/production management system for network production printing.
<i>MicroMain Maintenance Management</i>	Maintains facility's work requests submitted by agencies as well as maintenance of building equipment.
<i>PeopleSoft: ELM, Financials, HR, Payroll, Real Estate, Recruiting, Talent Management, Time & Labor</i>	Enterprise System for the State of ND
<i>Internet Budget Analysis and Reporting System (IBARS)</i>	Application that state agencies use to prepare their biennial budgets.
<i>IBM Cognos Business Intelligence</i>	PeopleSoft Reporting
<i>Assurance Notification Manager</i>	Emergency notification system used by

<i>(AssuranceNM)</i>	the State of North Dakota and the North Dakota University System to provide important information.
<i>Assurance Continuity Manager (Assurance CM)</i>	Hosts State of ND continuities of operations plans.
<i>RiskVision Risk Management Information System</i>	Hosts data on incidents or accidents that have occurred involving state employees or state property. Hosts claim management data.
<i>OMB Public Website</i>	Website
<i>Transparency Public Website</i>	Provides a single point of reference to view State and University System expenditures from July 1, 2007 to current.