

## Agency Operations Plan 2015-17

### Agency:

Office of Management & Budget (OMB)

### Line of Business: (optional)

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### Technology Strategy:

The mission of OMB is to provide innovative leadership and support to state government. OMB sets the standard for leadership and expertise in state government by adhering to its core values: Respect, Integrity, Excellence, Resourcefulness and Responsiveness. The technology infrastructure helps OMB fulfill its statutory requirements, provide training to state employees, and inform and engage stakeholders and employees. OMB will continue to improve, upgrade and leverage technological capabilities to meet its goals.

### Technology Infrastructure:

OMB's IT infrastructure hardware consists of desktops, laptops, printers, multifunction devices and mobile devices. Windows 7 Professional is installed on all computers except for two that have Windows 8.1 Professional and one that is Windows Server 2003. OMB replaces computers on a four-year replacement schedule. Microsoft System Center Configuration Manager (SCCM), which is hosted by ITD, is used to image and install software and allows for remoting for troubleshooting issues. Smartphones are either Android or iOS based and are replaced as needed. iPads are also replaced as needed. There is a combination of state supplied and bring-your-own devices with the majority being state supplied.

The most comprehensive system OMB utilizes is PeopleSoft (PS), which is hosted by ITD. Modules included are Enterprise Learning Management (ELM), Finance, Human Capital Management (HCM), and Portal. They provide accounting, payroll, purchasing, vendor database and human resource services to state agencies. The newest add-ons to the HCM module are Talent Management and Recruiting Solutions. All PS applications use the PS PeopleTools language, IBM Cognos Business Intelligence software, Microsoft SQL databases and the Microsoft Windows Server operating system. OMB and ITD coordinate as PS releases upgrades for the modules. Life expectancy is on-going.

The Internet Budget Analysis and Reporting System (IBARS) provides the state, including the university system, the ability to obtain consistent agency budget requests, and production of agency reports and legislative publications. IBARS uses Asynchronous JavaScript and XML (AJAX) languages, Oracle

databases and the MS Windows Server operating system. Affinity Global Solutions, [www.affinitygs.com](http://www.affinitygs.com) developed and maintains the IBARS application. Life expectancy is on-going.

The Facility Management Division uses t.a.c. Andover Controls Continuum CyberStation building automation software to control heating, cooling, ventilation and lighting for the capitol complex. It requires MS SQL databases and Windows 7. They also use MicroMain's XM maintenance work order system to allow agencies to request services such as cleaning, painting, repairing, etc. via the web. MicroMain uses MS SQL databases and the MS Windows operating system. Life expectancy is on-going.

In June 2013 Surplus Property went live with InCircuit Powered by AssetWorks. This is a cloud-based SaaS that is used to dispose of state and federal property. It replaced MB7. ITD approved AssetWorks hosting the SaaS in October 2012. Life expectancy is on-going.

Central Duplicating uses Xerox and Konica equipment and software. Xerox FreeFlow Output Manager uses MS Windows Server 2003. Xerox FreeFlow Makeready 6.0 uses Windows 7 Professional (32-bit). They also use CS1 which is the application used to control supply inventory activities. CS2 is the application used to control the duplication job processing activities. CS1 and CS2 were developed using Natural and COBOL and use Adabas databases. CS1 and CS2 use the Linux SUSE distribution named DELA as the platform for their application and database. CS1 uses DELA for its database and IBM Z/OS (mainframe) for the application. There are jobs in CS2 which use Oracle databases (ex. CS2J60). CS1 and possibly CS2 will be replaced with the Avanti Slingshot product which was purchased in July 2014. Avanti Slingshot is a Print Management Information System. It will automate the current manual paper request system and allow state agencies to submit their print jobs online and track the status of them. State agencies will also be able to purchase storeroom supplies online. Draft implementation schedule has a Go Live timeframe of December 16-19, 2014.

Risk Technologies Risk Vision provides the ability to analyze tort data for determining the financing of the Risk Management Fund. Risk Vision uses the ASP Classic language, MS SQL databases and the MS Windows Server operating system. Life expectancy is on-going.

SunGard provides the Living Disaster Recovery and Planning System (LDRPS) and NotiFind; the business continuity software. LDRPS is hosted by ITD and NotiFind is hosted by SunGard. LDRPS uses MS SQL databases and the MS Windows operating system. NotiFind is powered by Varolii, created from PAR3 Communications and Envoy WorldWide in 2007. LDRPS uses the MS Visual Basic (VB) language. Life expectancy is on-going.

OMB websites are maintained by each division using various versions of DreamWeaver and Risk Management uses Drupal. All are hosted by ITD.

**Planned Activities:**

Throughout the biennium, OMB will continue to roll out new functionality as appropriate, enhance current processes through ongoing upgrade and patch cycles, as well as maintain overall system performance for all our systems.

**Technologies being considered or investigated:**

OMB is considering updating the 14<sup>th</sup> floor, Central Services and Human Resources, to Cat5e or else Cat6. They are currently using Cat3 unless a newer Ethernet line has recently been installed.