

For: Joint Legislative Committee on Information Management and Technology
Date: April 6, 2017
Subject: List of Major Systems at the Department of Administrative Services



Application	Description	Age in Years	Programming Language	Database
ACH (Automatic Clearing House) Payment Information Center	View remittance advice for payments received from State	15	ColdFusion	DB2
Annual Internal Audit	Annual Legislative report summarizing statewide internal audit activities	6	Microsoft ASP.NET Web Forms	SQL
Bill Tracker	Used to track bills during legislative sessions	2	Vendor maintained	
CenDir (Central Directory)	Email routing	9	PHP, C, and various scripting languages	Open LDAP and MySQL
Datamart	Used for ad hoc reporting of payroll, human resource, and financial data	18	Oracle Hyperion IR Studio	DB2
ePayroll	Web based online pay statements and time entry	3	Microsoft ASP.NET Web Forms and ASP.NET MVC 5	SQL
iLearnOregon	Web based learning management system (employee training)	9	State hosted, Vendor maintained base product. Customizations in Microsoft ASP.NET Web Forms	SQL
KPM (Key Performance Metrics)	Legislative reporting on key performance metrics for all state agencies	1	Microsoft ASP.NET MVC 5	SQL
NeoGov	Recruitment	8	Vendor SaaS solution	
ORBITS (Oregon Budget Information Tracking System)	Used by state agencies to track budgets throughout the biennium	15	Power Builder	Oracle
ORPIN (Oregon	Maintains all state procurement	12	State hosted, Vendor maintained	SQL

Procurement Information Network)	solicitations and awarded contract information			
OSPA (Oregon State Payroll Application)	Statewide Payroll	31	COBOL and CICS	DB2 and IMS
Payline Exception Reporting	Legislative reporting on pay line exceptions (differentials) for all state agencies	3	Microsoft ASP.NET Web Forms	SQL
PPDB (Position and Personnel Database)	Human Resource Information System	28	COBOL and CICS	DB2
PICS (Position Information Control System)	Stores employee and position information for budget purposes	28	COBOL and CICS	DB2
S3 (SDC Support System)	State Data Center Customer Portal	9	PHP	MySQL
SFMA (Statewide Financial Management Application) *Includes R*STARS (Relational Statewide Accounting and Reporting System) *Includes ADPICS (Advanced Purchasing and Inventory Control System)	Statewide accounting and procurement system. R*STARS is the accounting module and ADPICS is the procurement module.	22	COBOL and CICS	DB2
State Parking	Manage state parking lots, parking assignments, permits, smart-commuters, bus passes, etc.	14	Visual Basic 6	SQL
State Phone Book	Directory of state agencies and employees	10	Microsoft Active Server Pages ("Classic ASP")	SQL
Tririga	Used to request service and repair to DAS-owned buildings	4	Vendor hosted and maintained	
Vacancy Reporting	Legislative reporting on vacant positions for all state agencies	3	Microsoft ASP.NET Web Forms	SQL