

## FY16 MITDP Portfolio

Update date: 7/31/2015

#	Host Agency	MITDP Acronym	MITDP Name	Description	FY Start
1	Baltimore City Community College	ERP	Enterprise Resource Planning System	This project will replace the current administrative system, which no longer supports basic compliance regulations or enhanced business functions. The new solution is a web-based and .NET enterprise resource package.	FY13
2	Budget and Management	SPS	Statewide Personnel System	The purpose of the SPS project is to obtain a Software as a Service (SaaS) Human Capital Management (HCM) solution to replace the State's legacy personnel systems.	FY08
3	Budget and Management	CCU	CCU CUBS Replacement Project	The purpose of this project is to modernize the Central Collection Unit's (CCU) core business application with a Commercial Off The Shelf (COTS) solution to satisfy functional requirements, develop enhancements and implement the solution as a replacement to the existing CUBS system.	FY09
4	Budget and Management	EBS	Enterprise Budgeting System	This project's focus is the replacement of the Department of Budget and Management's (DBM) legacy budgeting system, Hands on Budget Office (HOBO).	FY14
5	Comptroller	ITS	Integrated Tax System	The Integrated Tax System (ITS) project will replace the Agency's State of Maryland Tax (SMART) system, Computer Assisted Collection System (CACs,) and other outdated tax processing systems and integrate with a robust data warehouse to both continue and expand revenue generating projects and provide enhanced reporting functionality. The integrated system will allow the Comptroller to efficiently administer all taxes and fees required by law. This includes the processing and collection of personal income tax and sales and use tax, the State's largest sources of revenue.	FY16
6	Department of Agriculture	MDA	MDA Telecomm/DataComm Upgrade	MDA's aging infrastructure drives the need to upgrade and/or replace critical system components to include the MDA telephone system and network backbone. MDA's network and telephone systems located in Annapolis, Salisbury, and Frederick will be upgraded/replaced with newer technology that will be supported and meet the changing needs of staff and constituents. The current telephone system hardware and software are no longer supported by the vendor and must be upgraded or replaced.	FY16
7	Education	eCCATS	Electronic Child Care Administration Tracking System II	The eCCATS project will enhance the current CCATS application to support the future business needs of the Division of Early Childhood Development and the Office of Child Care.	FY09
8	Education	RTTT 27	Race to the Top (RTTT) 27 - Accessing and Using State Data (Dashboards)	The purpose of this project is to improve the effectiveness, accountability, performance, and assurance reporting of Maryland's public schools, teachers, and students by creating 36 dashboards and making them available to the Local Education Agencies (LEA) staff and teachers via a business intelligence system.	FY11
9	Education	RTTT 49	RTTT 49 Educator Information System Expansion (EIS)	The Educator Information System Expansion project expands the data and reporting capabilities of the system supporting teacher certifications and accreditation functions.	FY11
10	Elections	NVSR	New Voting System Replacement	The Maryland State Board of Elections (SBE) seeks to select, certify, and implement a new statewide optical scan voting system to replace the existing voting system. SBE intends to have the system in place and ready for use in the 2016 Presidential Election cycle.	FY13

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11	Environment	EPTSM	Environmental Permit Tracking System Modernization	The Environmental Permit Tracking System Modernization Project will modernize how MDE currently captures departmental permit data, migrating from the existing PowerBuilder user interface (UI) to one developed using .NET technologies. This project also supports the Web Revamp Project by making services such as ePermitting and eCommerce accessible to Maryland citizens, businesses, and other stakeholders, through the use of an interactive, customer-centric, web-based portal.	FY13
12	Health and Mental Hygiene	MERP	Medicaid Enterprise Restructuring Project	The Department of Health & Mental Hygiene (DHMH) assessed the current Medicaid Management Information System (MMIS) and Medicaid processes and developed a transition plan to align with the federally-mandated Medicaid Information Technology Architecture (MITA) requirements. The new system will modernize existing system functions and significantly enhance the existing business goals of the MMIS, ensuring that eligible individuals receive the health care benefits to which they are entitled and that providers are reimbursed promptly and efficiently. The new MMIS is expected to improve overall care and recipient management throughout the Medicaid enterprise.	FY09
13	Health and Mental Hygiene	ICD-10	ICD-10 Remediation	The purpose of this project is to remediate the agency's legacy Medicaid system to facilitate the conversion of ICD-9 codes to ICD-10 to meet the October 1, 2015 federal mandate related to Health Insurance Portability and Accountability Act (HIPAA).	FY12
14	Health and Mental Hygiene	LTSS	Long Term Services and Supports (includes Financial Restructuring of the Developmental Disabilities Administration)	Maryland is implementing a tracking system, Long Term Supports and Services (LTSS), a standardized assessment instrument (interRAI-HC), and an in-home services verification system (ISAS). LTSS is an integrated care management tracking system that houses real-time medical and service information regarding Medicaid participants. Beginning in FY16 and beyond, The Developmental Disabilities Administration's (DDA) financial restructuring project will be tracked under LTSS. The purpose of DDA's project is to obtain financial re-engineering services to improve current business processes, to provide a recommendation for a new financial platform, or make recommendations for modifications to the DDA's existing financial platform.	FY12
15	Health and Mental Hygiene	N/A	MBP IT Licensure Project	The Board of Physicians (Board) is seeking a new more fully integrated medical licensure and investigation software system to replace its current antiquated systems. The Board's needs have exceeded its 1995 vintage software capabilities. The new software will facilitate the generation of more accurate reports on ongoing and completed Board activities. It will also facilitate increased internet interactions, allowing applicants and clients to receive more timely status reports.	FY14
16	Human Resources	AFS	Automated Financial Systems	The Automated Financial System (AFS) is a computerized fiscal tracking system that allows DHR's fiscal users to set up, print and track payments to various vendors, including payments to child care and foster care providers, maintains a history of financial transactions, and generates a variety of fiscal reports. The replacement of AFS will provide DHR with much needed enhanced financial management capabilities, as well as a more scalable and flexible system.	FY14
17	Insurance Administration	ECTS	Enterprise Complaint Tracking System	The Maryland Insurance Agency (MIA) will replace the legacy Enterprise Complaint Tracking System (ECTS) with a browser-based document management technology that automates workflow by routing electronic documents and notifications across the organization, and enables on-line data entry, form creation, standard reports, ad-hoc queries and data exchange with internal and external systems.	FY13

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18	Juvenile Services	ASSIST	Automated Statewide Support and Information Systems Tools (ASSIST) System Upgrade	The ASSIST application is the main Department of Juvenile Services (DJS) client case management system. The current system requires enhancements to address new system complexities, provide improved system stability, and integrate functionality currently being performed by numerous external applications. The new system will not only facilitate increased system functionality and efficiency, but will also eliminate the high rate of system errors, outages, and maintenance events being caused by the current architecture.	FY13
19	Labor, Licensing and Regulation	UIM	Unemployment Insurance Modernization	The Division of Unemployment Insurance is modernizing the technology associated with its three (3) larger functions: Benefits (paying unemployment insurance claimants), Contributions (taxes collected from employers that replenish the Trust Fund) and Appeals (the function that arbitrates disputes between claimants and employers on the validity of a claim).	FY11
20	Lottery and Gaming Control Agency	LCMCS	Lottery Central Monitoring and Control System	The Maryland State Lottery and Gaming Control Agency (MSLGA) Lottery Central Monitoring and Control System (LCMCS) will provide the design, development, implementation, operation, and maintenance of a Lottery Central Monitoring and Control System ("System"), including a Central System ("Host"), Terminals, Software and a Telecommunications Network that will connect the Retailers to the Primary and Back-up Data Centers and all other locations required for the operation of the System.	FY15
21	Public Safety and Corrections	ERPIP	Enterprise Resource Planning Implementation Project	In order to manage a workforce of over 2,000 inmates and produce goods and services for State agencies, municipalities and non-profit organizations, the development of a new Enterprise Resource Program to replace the 20 year old current system is required. This initiative will provide the ability for Maryland Correctional Enterprises (MCE) to revise and update its backend processes and aging financial and manufacturing IT infrastructure to better meet the needs of Maryland's correctional industries program.	FY13
22	State Police	700 MHz	Statewide Public Safety Wireless Communications System (700 MHz)	The 700 MHz project will replace several outdated agency radio system with a new state-of-the-art voice and data communications system for first responders and public services agencies. The existing communication systems have several deficiencies, including the lack of interoperability between disparate systems, incomplete coverage in certain geographic areas, and inadequate transmission capacity. New infrastructure will be designed and built to meet current and future communications system requirements of the State and participating local government agencies.	FY11
23	State Police	CAD/RMS	Computer Aided Dispatch/Records Management System	The Maryland State Police (MSP) is leading an effort to create a centralized law enforcement-based Computer Aided Dispatch / Records Management System (CAD/RMS), and is developing a new system to effectively coordinate statewide public safety information sharing for anti-terrorism and homeland security activities.	FY10
24	State Police	ALRTS	Automated Licensing and Registration Tracking System	The Maryland State Police (MSP) have been charged with automating and streamlining the process by which a citizen of Maryland requests approval to purchase a firearm. This will involve automating the 77R Process, replacing the hardcopy application form with a web accessible form that may be submitted electronically to MSP headquarters.	FY14

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25	Transportation - Aviation	PARCS	Parking Access and Revenue Control System	The Parking Access and Revenue Control System (PARCS) project will replace the existing legacy PARCS system at BWI airport with current technology. The replacement system will manage parking fee revenue more effectively and accurately to better serve BWI airport patrons, and provide more enhanced reporting and auditing capabilities.	FY07
26	Transportation - TSO	CPMS	Capital Planning Management System	This project replaces a 17 year old Access Database system that is utilized by MDOT Capital Planning to manage, budget, forecast and report on MDOT's Capital Program. Due to recent system failures and maintenance challenges there is an urgent need to develop a new robust replacement system.	FY16
27	Transportation - Motor Vehicle	EMS Core	Enterprise Management System - Core	The Enterprise Management System (EMS) project will establish a new information technology platform for a majority of the Motor Vehicle Administration's (MVA) core service infrastructure. The EMS platform will define the way components of the architecture are assembled, communicate, store/secure data, and interact with both MVA staff and customers, providing more scalable and efficient systems for the MVA.	FY12
28	Transportation - State Highway	CHART R14	Release 14- CHART Advanced Traffic Management System (ATMS)	Release 14 (R14) will officially support Internet Explorer 9 and 10. In R14, the functionality of the State Highway Administration Data Entry (SHADE) that is currently used by Coordinated Highways Action Response Team (CHART) operators will be migrated into CHART ATMS. R14 will add support for fog warning beacons and fog horns into CHART ATMS. R14 will implement the Calculate Queue Length feature using TSS and Travel Time data to calculate queue lengths and display them in CHART ATMS events. R14 will allow links to Standard Operating Procedures (SOPs) to be configured within CHART ATMS.	FY14
29	Transportation - State Highway	CIS	Consumable Inventory System	This project is to review both the inventory control requirements of our Office of Finance and the work flow requirements of our maintenance areas, in order to document the overall requirements of a consumable inventory.	FY14
30	Transportation - Transit	Bus-USA	Bus - Unified System Architecture	This project will upgrade the current systems that reside on the Maryland Transit Administration (MTA) bus fleet. It will use an integrated approach to the software component currently residing on the MTA buses, which includes: Computer Aided Dispatch/Automatic Vehicle Locator; Automatic Passenger Counter; Automatic Vehicle Announcements; Automatic Vehicle Monitoring; CCTV. This technology will allow for a Single Point of Integration for Single Point Login to all systems. This will allow the MTA to better manage its fleet of buses and schedules.	FY11