

Project Title	Approval Status	Agency Code	Project Start Date	Detailed Project Planning Completed Date	Estimated Project Completion Date	PPEA	Original Project Cost Estimate at Completion	Current Project Cost Estimate at Completion	Actual Project Expenditures To Date	Total Project Expenditures Non General Fund in FY19	Total Project Expenditures Federal Fund in FY19	Total Project Expenditures General Fund in FY19	Total Project Expenditures Non General Fund in FY20
Cardinal Payroll	Active	151	8/23/2016	8/24/2016	6/30/2019	No	\$42,500,000.00	\$43,000,000.00	\$33,131,445.00	\$13,517,323.50			
CCWIS - Mobility	Active	765	8/27/2018	8/23/2018	11/29/2019	No	\$2,445,636.00	\$2,445,636.00			\$2,446,000.00		
CEDAR Upgrade Project	Active	501	2/20/2018	2/20/2018	10/30/2021	No	\$3,740,000.00	\$3,740,000.00	\$435,160.00	\$1,368,734.00	\$423,250.00		\$1,773,026.00
Construction Documentation Management	Active	501	1/17/2013	1/17/2013	8/2/2018	No	\$1,100,000.00	\$2,961,400.00	\$2,740,282.50	\$1,687.50			
DCSE Document Management Software Project	Active	765	11/1/2016	11/9/2016	6/30/2018	No	\$904,233.29	\$1,129,295.63	\$1,002,998.64	\$44,880.00		\$23,120.00	
DMV Project 2016: DMV Fuel Taxes Solution	Active	154	12/29/2017	12/29/2017	8/16/2019	No	\$4,364,525.00	\$4,364,525.00	\$146,689.00	\$4,199,525.00			
DMV Project 2016: DMV IRP/IFTA/CView Solution	Active	154	12/29/2017	12/29/2017	6/30/2019	No	\$4,568,022.00	\$4,568,022.00	\$628,488.00	\$3,519,392.00			
DMV Project 2017: REAL ID	Active	154	8/30/2017	8/30/2017	12/31/2018	No	\$2,628,400.00	\$2,628,400.00	\$1,014,442.00	\$397,881.00			
End User Services Project	Active	136	6/28/2018	6/27/2018	3/15/2019	No	\$5,826,187.00	\$5,826,187.00	\$139,010.00	\$5,827,187.00			\$31,772,086.00
Highway Maintenance Management System	Active	501	5/23/2016	5/23/2016	12/14/2018	No	\$11,672,143.00	\$11,672,143.00	\$6,430,945.63				
JS Exhibit Renovation Technology	Active	425	10/30/2017	11/1/2017	4/30/2020	No	\$2,833,457.00	\$2,833,457.00	\$543,500.00	\$1,465,000.00			\$767,457.00
Kronos / Cardinal Payroll Project	Active	720	7/3/2017	8/28/2018	5/31/2019	No	\$1,534,910.00	\$1,534,910.00				\$555,542.00	
Licensing System Project	Active	999	9/5/2017	8/28/2017	10/30/2020	No	\$8,743,786.00	\$8,743,786.00	\$2,275,700.00	\$2,369,000.00			\$1,906,000.00
Mainframe Services Project	Active	136	9/27/2016	9/29/2016	9/21/2018	No	\$12,743,631.00	\$12,743,631.00	\$3,612,096.12				
Managed Security Services Project	Active	136	12/13/2017	12/13/2017	10/15/2018	No	\$3,296,446.00	\$3,296,446.00	\$1,181,530.00	\$909,314.00			\$507,684.00
Medicaid Expansion Website Enhancement	Active	602	9/21/2018	10/21/2018	6/30/2019	No	\$1,038,000.00	\$1,038,000.00		\$1,038,000.00			\$0.00
MES Data Warehouse	Active	602	7/31/2017	12/15/2017	7/2/2020	No	\$27,572,361.50	\$27,572,361.50	\$10,357,986.00		\$9,194,853.00	\$1,021,650.00	
MES Encounter Processing	Active	602	8/17/2016	8/17/2016	12/31/2018	No	\$8,000,000.00	\$9,489,009.00	\$6,071,408.00		\$3,288,784.00	\$365,420.00	
MES Fee for Service and Core Processing	Active	602	10/13/2017	10/13/2017	1/31/2020	No	\$78,132,905.00	\$78,132,905.00	\$23,469,679.00		\$32,589,665.00	\$3,732,185.00	
MES Integration	Active	602	10/26/2017	10/26/2017	6/26/2020	No	\$26,707,463.00	\$27,571,704.00	\$2,580,929.00		\$9,877,751.00	\$1,097,528.00	
MES Pharmacy Benefit Management	Active	602	12/15/2016	12/15/2016	8/31/2018	No	\$5,996,901.00	\$5,996,901.00	\$5,021,809.00				
Messaging Services Project	Active	136	8/3/2016	8/3/2016	1/1/2019	No	\$5,501,436.00	\$8,324,783.14	\$6,287,846.52				
Multisourcing Service Integrator Services	Active	136	6/30/2017	6/29/2017	2/28/2019	No	\$20,100,000.00	\$20,100,000.00	\$5,891,020.00	\$100,000.00			
Network Infrastructure Upgrade	Active	212	9/7/2018	9/7/2018	1/31/2022	No	\$2,586,126.70	\$2,586,126.70				\$877,257.50	
Network Voice and Video Project	Active	136	8/1/2018	7/30/2018	2/4/2019	No	\$2,155,978.82	\$2,155,978.82	\$126,000.00	\$2,155,978.82			
School Nutrition Programs Web-based System (SNPWeb)	Active	201	8/12/2016	8/12/2016	7/31/2019	No	\$910,206.90	\$1,304,482.50	\$845,192.77		\$250,000.00		
Server/Storage Sourcing	Active	136	8/1/2018	6/27/2018	5/24/2019	No	\$10,766,537.00	\$10,766,537.00	\$240,736.00	\$10,766,537.00			
SMART SCALE - SMART Portal Enhancements Project	Active	501	4/3/2017	4/11/2017	7/31/2019	No	\$1,801,743.30	\$3,200,000.00	\$1,831,260.61	\$1,480,007.56			
Unemployment Insurance Modernization	Active	182	9/17/2009	9/17/2009	5/19/2020	No	\$58,540,154.68	\$69,713,258.91	\$55,167,690.89	\$2,084,000.00	\$5,058,668.04		\$150,000.00
VA ABC Financial System Replacement	Active	999	6/15/2018	6/15/2018	3/31/2019	No	\$23,700,000.00	\$23,700,000.00	\$2,093,739.00	\$10,985,000.00			\$2,515,000.00

Notes

1. These projects are in closeout

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ABC Next Gen POS Project	IBC Approval	999	6/27/2019	N/A	12/21/2020	No	\$24,800,000.00	\$24,800,000.00		\$5,700,000.00			\$7,600,000.00
ABC Next Gen Sales Audit Project	IBC Approval	999	12/14/2018	N/A	12/21/2020	No	\$2,328,000.00	\$2,328,000.00					
Accounts Payable Automation Project	IBC Approval	501	12/15/2017	N/A	6/30/2018	No	\$1,750,000.00	\$1,750,000.00		\$670,000.00			\$270,000.00
Audit Case Management Mobile System	IBC Approval	161	11/30/2015	N/A	6/30/2019	No	\$3,039,850.00	\$3,039,850.00				\$1,500,000.00	

CCWIS - Program	IBC Approval	765	9/25/2017	N/A	3/1/2023	No	\$40,632,000.00	\$40,632,000.00			\$0.00	\$0.00	
Child Support Payment Processing	IBC Approval	765	6/1/2018	N/A	6/30/2023	No	\$2,225,000.00	\$2,225,000.00		\$297,000.00		\$153,000.00	\$297,000.00
COMPASS (Case Management)	IBC Approval	765	8/20/2018	N/A	6/30/2022	No	\$20,891,834.00	\$20,891,834.00				\$766,975.00	
Constituent Tracking System	IBC Approval	765	5/1/2018	N/A	7/31/2018	No	\$1,016,324.00	\$1,016,324.00			\$435,889.50	\$435,889.50	
DOJ - Licensing System	IBC Approval	720	6/1/2016	N/A	9/30/2019	No	\$1,300,000.00	\$1,300,000.00				\$1,000,000.00	
eGovernment Self Help Expansion My Virginia TAX	IBC Approval	161	3/1/2016	N/A	1/30/2019	No	\$2,506,492.00	\$2,506,492.00				\$506,492.00	
Electronic Child Care Attendance Tracking and Payment Processing	IBC Approval	765	3/4/2016	N/A	4/30/2019	No	\$18,090,000.00	\$18,090,000.00			\$1,704,000.00		
Electronic Health Records	IBC Approval	777	4/30/2018	N/A	2/11/2019	No	\$2,400,000.00	\$2,400,000.00				\$550,000.00	
Electronic Healthcare Records	IBC Approval	799	7/1/2015	N/A	12/30/2018	No	\$5,201,940.00	\$5,201,940.00					
E-Summons Pilot Project	IBC Approval	156	9/28/2018	N/A	11/29/2019	No	\$1,941,258.00	\$1,941,258.00				\$1,678,929.00	
Implement Banner XE Project	IBC Approval	212	7/3/2017	N/A	6/29/2018	No	\$1,000,000.00	\$1,000,000.00		\$250,000.00		\$250,000.00	\$250,000.00
Inmate Phone & Tablet Services Project	IBC Approval	799	10/31/2017	N/A	10/31/2018	No	\$10,250,000.00	\$10,250,000.00		\$1,000,000.00		\$200,000.00	\$2,000,000.00
IT Infrastructure Services (ITIS) Program	IBC Approval	136	9/2/2016	N/A	10/1/2019	No	\$100,000,000.00	\$100,000,000.00		\$25,000,000.00		\$0.00	\$25,000,000.00
Local Employee HR Tracking System (LETS) Replacement	IBC Approval	765	7/2/2018	N/A	6/30/2021	No	\$3,500,000.00	\$3,500,000.00			\$583,333.34	\$583,333.34	
Medicaid Enterprise System (MES) Program	IBC Approval	602	11/6/2015	N/A	9/30/2018	No	\$6,236,518.00	\$6,236,518.00		\$561,286.62		\$62,365.18	
MES Enterprise Content Management	IBC Approval	602	6/20/2018	N/A	6/30/2019	No	\$2,000,000.00	\$2,000,000.00			\$1,800,000.00	\$200,000.00	
MES Financial Management	IBC Approval	602	7/1/2016	N/A	9/30/2018	No	\$5,000,000.00	\$5,000,000.00			\$450,000.00	\$200,000.00	
OneMind Cerner Millennium Replacement Project	IBC Approval	720	4/27/2018	N/A	6/30/2020	No	\$10,200,000.00	\$10,200,000.00				\$5,100,000.00	
Programs & Services Project	IBC Approval	140	2/1/2017	N/A	11/1/2018	No	\$1,000,000.00	\$1,000,000.00		\$50,000.00			\$950,000.00
Pulse Budget System Project	IBC Approval	720	9/15/2017	N/A	8/31/2018	No	\$2,967,500.00	\$2,967,500.00				\$671,125.00	
SOR System Replacement	IBC Approval	156	3/31/2018	N/A	2/1/2020	No	\$1,700,000.00	\$1,700,000.00		\$1,700,000.00			
STEP-VA Same Day Access SPQM Implementation Project	IBC Approval	720	10/2/2017	N/A	3/1/2019	No	\$10,603,825.00	\$10,603,825.00				\$2,852,325.00	
VABC Enterprise Reporting and BI Project	IBC Approval	999	5/30/2018	N/A	8/31/2021	No	\$2,736,051.00	\$2,736,051.00		\$853,906.50			\$673,906.50
VADOC VCE ERP/MRP System Project	IBC Approval	799	6/29/2018	N/A	12/31/2020	No	\$1,420,000.00	\$1,420,000.00		\$300,000.00			\$1,120,000.00

Project Title	Total Project Expenditures Federal Fund in FY20	Total Project Expenditures General Fund in FY20	Total Project Expenditures Non General Fund in FY21	Total Project Expenditures Federal Fund in FY21	Total Project Expenditures General Fund in FY21	Estimated Operating Expenses for FY 1 After Project Completion	Estimated Operating Expenses for FY 2 After Project Completion
Cardinal Payroll						\$7,000,000.00	\$7,497,000.00
CCWIS - Mobility						\$862,000.00	\$862,000.00
CEDAR Upgrade Project			\$238,125.00			\$643,500.00	\$756,800.00
Construction Documentation Management 1						\$1,106,517.00	\$1,106,517.00
DCSE Document Management Software Project 1						\$108,653.41	\$108,653.41
DMV Project 2016: DMV Fuel Taxes Solution						600000	\$600,000.00
DMV Project 2016: DMV IRP/IFTA/CView Solution						258960	\$571,920.00
DMV Project 2017: REAL ID						\$10,378,200.00	\$15,360,680.00
End User Services Project			\$35,913,363.00			\$31,772,086.00	\$35,913,363.00
Highway Maintenance Management System						\$195,000.00	\$195,000.00
JS Exhibit Renovation Technology						\$20,000.00	\$42,000.00
Kronos / Cardinal Payroll Project						\$329,000.00	\$329,000.00
Licensing System Project						\$201,000.00	\$201,000.00
Mainframe Services Project						\$6,500,000.00	\$6,500,000.00
Managed Security Services Project 1			\$507,684.00			\$15,000,000.00	\$15,000,000.00
Medicaid Expansion Website Enhancement						\$125,000.00	\$125,000.00
MES Data Warehouse	\$4,972,292.00	\$552,477.00				\$67,406.00	\$67,406.00
MES Encounter Processing	\$737,562.00	\$81,952.00				\$775,000.00	\$775,000.00
MES Fee for Service and Core Processing	\$4,520,234.00	\$502,248.00				\$384,436.00	\$33,436,509.00
MES Integration	\$6,430,994.00	\$714,555.00				\$2,743,138.00	\$5,486,277.00
MES Pharmacy Benefit Management						\$4,359,407.00	\$4,359,407.00
Messaging Services Project						\$6,374,257.00	\$7,855,389.00
Multisourcing Service Integrator Services						\$34,800,000.00	\$34,800,000.00
Network Infrastructure Upgrade		\$861,397.00			\$867,337.00	\$125,000.00	\$125,000.00
Network Voice and Video Project						\$34,819,259.00	\$67,843,775.00
School Nutrition Programs Web-based System (SNPWeb) 1						\$300,000.00	\$300,000.00
Server/Storage Sourcing						\$48,269,871.00	\$48,913,302.00
SMART SCALE - SMART Portal Enhancements Project						\$20,000.00	\$20,000.00
Unemployment Insurance Modernization	\$3,198,199.00					\$1,625,000.00	\$1,625,000.00
VA ABC Financial System Replacement			\$1,500,000.00			\$608,052.00	\$608,052.00

Project Title	Total Project Expenditures Federal Fund in FY20	Total Project Expenditures General Fund in FY20	Total Project Expenditures Non General Fund in FY21	Total Project Expenditures Federal Fund in FY21	Total Project Expenditures General Fund in FY21	Estimated Operating Expenses for FY 1 After Project Completion	Estimated Operating Expenses for FY 2 After Project Completion
ABC Next Gen POS Project			\$10,705,000.00			N/a	N/a
ABC Next Gen Sales Audit Project			\$100,000.00			N/a	N/a
Accounts Payable Automation Project			\$270,000.00			N/a	N/a
Audit Case Management Mobile System		\$1,539,850.00				N/a	N/a

CCWIS - Program						N/a	N/a
Child Support Payment Processing		\$153,000.00		\$297,000.00	\$153,000.00	N/a	N/a
COMPASS (Case Management)		\$4,988,760.00			\$4,817,339.00	N/a	N/a
Constituent Tracking System	\$72,727.50	\$72,727.50				N/a	N/a
DOJ - Licensing System		\$300,000.00				N/a	N/a
eGovernment Self Help Expansion My Virginia TAX		\$1,000,000.00			\$1,000,000.00	N/a	N/a
Electronic Child Care Attendance Tracking and Payment Processing	\$2,504,000.00			\$1,704,000.00		N/a	N/a
Electronic Health Records		\$550,000.00				N/a	N/a
Electronic Healthcare Records		\$639,671.00			\$4,562,269.00	N/a	N/a
E-Summons Pilot Project		\$262,329.00				N/a	N/a
Implement Banner XE Project		\$250,000.00				N/a	N/a
Inmate Phone & Tablet Services Project		\$50,000.00	\$2,000,000.00			N/a	N/a
IT Infrastructure Services (ITIS) Program		\$0.00				N/a	N/a
Local Employee HR Tracking System (LETS) Replacement	\$583,333.34	\$583,333.34		\$583,333.34	\$583,333.34	N/a	N/a
Medicaid Enterprise System (MES) Program						N/a	N/a
MES Enterprise Content Management	\$2,250,000.00	\$250,000.00	\$450,000.00		\$50,000.00	N/a	N/a
MES Financial Management						N/a	N/a
OneMind Cerner Millennium Replacement Project		\$5,100,000.00				N/a	N/a
Programs & Services Project						N/a	N/a
Pulse Budget System Project		\$465,000.00			\$465,000.00	N/a	N/a
SOR System Replacement						N/a	N/a
STEP-VA Same Day Access SPQM Implementation Project		\$1,539,500.00			\$1,539,500.00	N/a	N/a
VABC Enterprise Reporting and BI Project			\$673,906.50			N/a	N/a
VADOC VCE ERP/MRP System Project						N/a	N/a

Project Title	Description
Cardinal Payroll	Cardinal is the Commonwealth's Enterprise Resource Planning (ERP) system for administrative systems. Cardinal has implemented financial modules via several system rollouts at Virginia Department of Transportation (VDOT), Department of Accounts (DOA), ~140 agencies (Wave 1 of Statewide Rollout) and is in the process of implementing Cardinal at another ~134 agencies as part of Wave 2 of the Statewide Rollout of financials. The Commonwealth's current Payroll system is CIPPS. CIPPS was implemented in the mid-1980s. It is a purchased software package supported by Infor Global Solutions (formerly McCormack and Dodge, Dun and Bradstreet, and GEAC). The current application runs on the IBM mainframe and is written in COBOL. Infor has announced technical support for the application will end May 31, 2018. The Commonwealth will expand the Cardinal system to include the necessary PeopleSoft modules to meet the payroll functional requirements. This will result in the design, development, test and deployment of a new payroll system to over 200 state agencies. At the end of this implementation, CIPPS will be retired.
CCWIS - Mobility	A COTS enterprise mobile software solution for Family Service Specialists to use in the field to enter case notes, update and access case records and perform assessments. The Department is seeking a solution that will provide for a configurable, COTS mobile application that will run concurrently and interfaces with the Department's current child welfare information system, the Online Automated Services Information System (OASIS) along with related databases. The project scope includes procurement, customization, configuration, implementation of software, servers and services to implement the proposed solution. The scope and requirements are define in RFP and contract and will be attached once awarded.
CEDAR Upgrade Project	The CEDAR Upgrade Project is focused around delivery four new modules as an enhancement to the existing CEDAR system. These modules will enable more efficient workflow, automate manual processes, improve data accuracy, while also helping to reduce the risk of not being fast enough to respond within regulatory mandates. Modules will focus on delivery of new capabilities for TMDL/MS4, Facilities Compliance, GIS, and FPWR.
Construction Documentation Management	The project will develop standardized business process workflows that will automate the creation, storage and status designation of VDOT construction documents. It will step personnel through designated workflows, storing construction documents in a standard SharePoint repository that will have a standard set of folders for documents at each level of the construction process from final design through the end of construction.
DCSE Document Management Software Project	The Department of Social Services, Division of Child Support Enforcement (DCSE) is seeking to replace the outdated software DCSE currently uses to provide the storage and retrieval of electronic documents. The existing software in use by DCSE (Help Systems WebDocs) does not provide the necessary features or functionality that has been requested by our users. Some of the functionality requested by DCSE users includes: Workflow creation, personalization, and multi-channel consumption of electronic media. DCSE investigated the possible use of the currently ongoing implementation of the VaCMS Document Management Imaging System (DMIS). DCSE needs a solution now to address our currently underperforming application which causes severe degradation of our worker performance and affects case management activities. The intention is to integrate the DCSE instance of document management with the existing DSS-DMIS solution used within the VaCMS application in the future.
DMV Project 2016: DMV Fuel Taxes Solution	This project will include the acquisition, implementation, and subsequent maintenance of a comprehensive solution that will provide customer account management, licensing, tax filing, payment, revenue distribution, cross-match analysis, refund, collections, reconciliation, and auditing (the DMV Fuel Taxes Solution) for fuel taxes and motor vehicle fuel sales taxes (also referred to as the wholesale tax) that DMV administers pursuant to the Virginia Fuels Tax Act (Virginia Code Title 58.1, Chapter 22 and 22.1). This includes all necessary design, development, customization, configuration, installation, training, and on-going maintenance and support to address the business and technical needs defined in this RFP.
DMV Project 2016: DMV IRP/IFTA/CView Solution	This project will include the acquisition, implementation, and subsequent maintenance of a comprehensive solutions. This includes all necessary design, development, customization, configuration, installation, training and ongoing maintenance and support to address the business and technical needs defined in this RFP.
DMV Project 2017: REAL ID	The Virginia Department of Motor Vehicles (DMV) intends to implement REAL ID by continuing to issue our standard Virginia credentials, while offering customers a choice of getting a credential which will meet the REAL ID requirements and be accepted as identification for domestic flights and access to federal facilities. We will begin issuing REAL ID credentials on October 1, 2018. This will give Virginians two years to apply for the optional REAL ID credential before DHS' final October 2020 deadline. This project will update existing DMV systems to allow for REAL ID credential option. These updates include the ability to verify source documents from issuing authorities (ex: passport verification).

End User Services Project	This project will implement new vendors into VITA's IT environment to provide end user and managed print services to Commonwealth agencies. Upon contract awards, the new vendors will transition their staff, conduct training, and perform knowledge transfer with the incumbent. A detailed project plan will be jointly developed and followed throughout the project. The plan will include but not be limited to the milestones, schedule, budget, deliverables, and risks. The benefit of this project to the Commonwealth will be realized through the establishment of a new End User Services and Managed Print Towers that are aligned with VITA's strategic objective of moving away from a single source IT service provider strategy, to a multi-source IT service provider strategy. This new tower, established by this project, will deliver end user and managed print services to VITA and the other customers within VITA IT domains. This project will ultimately provide uninterrupted, secure, high quality services to all Customers dependent on VITA's Managed IT Environment in a manner that first considers the best interests of the Commonwealth, is grounded in the best of breed technology and focused on accountability and consistency while maturing delivery through continual improvements in cost effectiveness, service quality and Customer experience.
Highway Maintenance Management System	The purpose of this investment is selection of a COTS package supporting the Highway Maintenance Management System (HMMS) project to provide an integrated, geospatially-enabled, holistic state-of-the-art solution software that meets VDOT's business and system requirements.
JS Exhibit Renovation Technology	Planning and replacement of technology components in permanent museum galleries. Includes audio visual equipment such as projectors, monitors, touch panels, software, controllers, and related installation. This technology is essential to the museum operations.
Kronos / Cardinal Payroll Project	The Commonwealth is replacing CIPPS (the legacy payroll system) and TAL (the DHRM time, attendance, and leave system) with the Cardinal Payroll module in either April 2018 (Release 1) or October 2018 (Release 2). To make this transition successfully DBHDS must execute four parallel efforts: Modify our current HR and Payroll processes from using CIPPS and TAL to using Cardinal Payroll, and train staff to adopt the new processes and technology; Upgrade our facility timekeeping system, Kronos, to the most current version of the software, and train staff on using the new Kronos layout and functions; Develop, test, and deploy a new Kronos interface to Cardinal; and Develop, test, and deploy a new FMS interface from Cardinal.
Licensing System Project	This project is for the procurement and implementation of a software application to store and maintain all information related to the licensee applications, license records, and license compliance records. This system will replace the existing Core, Webcore, eLFI, Licensee Search, WebInvize, Invize, eBanquet, and CMS (Regulatory function only) applications.
Mainframe Services Project	The CIA the commonwealth has with Northrop Grumman is ending in 2018. This investment is specific to mainframe services as provided in that agreement. The intent is to replace the supplier of mainframe services with one or more new suppliers. The investment in this project is to make that change in suppliers and the corresponding provider of mainframe services. The implementation schedule will consolidate all implementation schedules for individual components of the solution into an integrated master schedule (IMS).
Managed Security Services Project	Managed security will be responsible for managing and maintaining security services that protect Commonwealth systems and data. The services are critical to ensuring the confidentiality, integrity and availability of Commonwealth data. This project will implement the necessary changes from Northrop Grumman to the new supplier.
MES Data Warehouse	The data warehouse solution will provide the DMAS Agency with the ability to accomplish improved business operations through data integration, creation of data quality standards, data and business process documentation, creation of a repeatable framework, and increased security.
MES Encounter Processing	This is a component project within the DMAS MES Program. The objective is to develop an in-house DMAS solution for processing encounters from managed care and administrative services contractors. The system will give DMAS more control over the processing approach and schedule for encounters, and will segregate that processing from the fee-for-service claims system. The EPS will leverage the technical environment already in place, including the DMAS EDI Gateway that was implemented in December, 2015. The EDI Gateway will be used to collect encounters using HIPAA standard formats, and enforce compliance edits. The EDI Gateway will pass encounters to the EPS for further validation. The EPS project includes creating the needed environments, i.e. hardware and software, to develop, test, and operate the encounter processing solution. The EPS will validate and process encounters. Encounter processing status and results will be captured and made available to submitters and business owners. Encounters will be loaded to the Enterprise Data Warehouse Solution (EDWS) and available for analysis and reporting. The EPS will incorporate a Business Rules Engine (IBM Operational Decision Manager (ODM)) to support a configurable approach to defining edits, which will make future changes more efficient (quicker and less expensive). By hosting and maintaining the EPS, DMAS will significantly reduce the cost of operating the EPS in the years to come, as well as avoid the need to reprocurse the EPS in the future.

MES Fee for Service and Core Processing	The MES Modular Core Services Solution (MCSS) addresses many of the business requirements that will comprise the MES solution, as mandated by CMS through the MITA 3.0 Framework. The MES Fee-for-Service and Core Processing RFP is required to replace and transform the system and services provided in the current MMIS contract. The specific requirement is to acquire a solution that is consistent with the MITA 3.0 Framework and addresses the needs of several business areas. The associated RFP will present the requirements with the expectation that vendor solutions will integrate existing software components that require little or no development and where the development and implementation of business requirements is primarily configuration and testing.
MES Integration	This is a component project within the DMAS MES Program. The purpose of the ISS project is to contract with a contractor who will provide a solution that will provision a self-contained, SOA-based communication broker, which provides several functionalities. The solution will serve as a hub to integrate various modules that will be implemented under each of the projects listed below. In addition, the ISS project will provision a Single Sign On (SSO) and Identity Management solution for the Agency.
MES Pharmacy Benefit Management	The MES Pharmacy Benefit Management RFP is required to replace and transform the system and services provided in the current MMIS contract. That contract expires in June, 2018. The specific requirement is to acquire a solution that is consistent with the MITA 3.0 Framework and addresses the needs of several business areas. The RFP will present the requirements with the expectation that vendor solutions will integrate existing software components that require little or no development and where the development and implementation of business requirements is primarily configuration and testing.
Messaging Services Project	This project transitions from the legacy messaging and directory services provider(s) to Tempus Nova, the messaging services supplier for email, enterprise collaboration services, and mobile device management for the required Commonwealth 55,000+ users and other public bodies. The project will be complete when VITA has transitioned to the ongoing Operations and Support mode with the winning supplier. Project Deployment Approach: Tempus Nova recommends a phased approach, which is endorsed by the Google Deployment Team as a best practice and results in a more successful transition to the Google Apps solution. Tempus Nova recommends three (e.g., Phase I Core IT; Phase II Early Adopters; Phase IIIa, IIIb, and IIIc Remaining Users) well-planned deployment phases, each addressing a specific group of users: Core IT, Early Adopters, and Remaining Users. The three transition phases are described in the corresponding Investment Business Case (IBC). A Google solution will remove the traditional barriers that prevent the COV from collaborating internally with other agencies. End users will have virtually unlimited storage space for email, calendar, contacts, and documents. It will reduce the support burden of running thick desktop clients and the administrative overhead of maintaining and upgrading higher cost systems. IT resources will no longer need to deploy patches, manage updates, handle security issues, respond to growing needs for more storage, and conduct massive training efforts associated with those upgrades.
Multisourcing Service Integrator Services	VITA plans to establish a multi-provider sourcing model, or integrated services platform to deliver certain IT services to VITA and the other Customers within its IT environments. This project will work toward the common goal of providing uninterrupted, secure, high-quality services to Customers dependent on VITA's multi-supplier environment, ensure MSI and Service Tower Suppliers (STS) perform their services and interact and cooperate with each other within the Managed Environment in a manner that first considers the best interests of the Commonwealth, is grounded in the Information Technology Infrastructure Library (ITIL) framework and focused on accountability, boundaries, and consistency while maturing delivery through continual improvements in cost effectiveness, service quality, and Customer experience, replaces the existing cross-functional services provided to the Commonwealth by the Comprehensive Infrastructure Agreement (CIA), and supports ITISP Relational Governance and implements highly effective Operational Governance.
Network Infrastructure Upgrade	New access switches will be installed in student and faculty buildings. The new access switches will connect to new core via new standard Repeat Cycle Replace switches/patch cable. In addition to purchasing and installing of the following equipment according to the plan of action and milestones; the project includes: Access Points (APs) for Student and Faculty Buildings, Wireless Survey, Wired Review Survey, Architect Solution, Physical Wiring, Switches, Connecting Cables, Survey and Validate, and Remediate if Required. Project will be completed in 3 Phases: Phase 1: Configure software and Stage Equipment in the Data Center, Upgrade the following equipment that will be housed within the data center and provide the base connectivity to facilitate phases 2 and 3: Main switch core, Server access switches, Firewall, Wifi controllers, and Outdoor access point. Phase 2: Configure and Upgrade the following equipment that will be housed within campus dorm building: Switches, wireless access point, Stable and enhance network connectivity to student dorms. Phase 3: Configure and Upgrade the following equipment that will be housed within campus faculty buildings: Upgrade the following equipment that will be housed within faculty building: Switches, wireless access point, Stable and enhance network connectivity to faculty buildings.

Network Voice and Video Project	Supplier will support assuming the responsibility of the video, voice, data and network services in a two phase approach during which the Commonwealth, Supplier and Incumbent will collaborate to conduct a full service operational transfer of knowledge, share required information supporting the disentanglement, and migrate the existing Incumbent service operations to Supplier for on-going governance and performance management. The Supplier Implementation Plan assumes that the current Incumbent support for the Services is maintained 'as is' during this WITO Phase and in parallel with the Supplier service operations for a period of time to sustain existing service performance and business continuity throughout the WITO phase of the engagement. The Supplier will work with the Commonwealth, MSI and Incumbent to ensure processes, procedures, systems, tools and resources are securely in place and prepared for a transfer of management responsibility to the Supplier. Comprehensive implementation planning following a clear RACI (Responsible, Accountable, Consulted, and Informed) model will be prepared by Supplier to support of Phase I and Phase II. Plan details will be reviewed and validated by the Supplier with both the Commonwealth and Incumbent to ensure that the plan is comprehensive, maintains a critical path of tasks and milestones to achieve the disentanglement of the Incumbent supplier services, and meets the Commonwealth's and Supplier's contractual and financial objectives.
School Nutrition Programs Web-based System (SNPWeb) SFSP and CACFP	The Virginia Department of Education, Office of School Nutrition Programs, (OSNP) seeks to acquire a comprehensive, fully developed and integrated, web based child nutrition program computer system that is a Commercial Off the Shelf (COTS) system with multiple modules and the ability to modify forms, reports, interfaces and outputs as necessary to meet the specific needs of the OSNP. This web based management system must allow the VDOE to effectively manage complex USDA Child Nutrition programs to meet regulatory requirements. The system must integrate emerging computer technologies with custom applications and system software to provide innovative, reliable, cost-effective and turnkey solutions designed to simplify the administration of the school nutrition programs with online entry of applications and claims through the Internet. This new system will replace/upgrade the exiting School Nutrition Web System (SNPweb) and would be hosted by the selected vendor.
Server/Storage Sourcing	The IT infrastructure services contract with Northrop Grumman is ending in 2019. As a result of a consulting engagement with extensive stakeholder input in 2015, VITA has elected to use a multi-vendor approach to provide these IT infrastructure services. VITA is initiating disentanglement from NG's Server/Storage tower. Server/Storage will be responsible for providing the infrastructure, which underpins the services used by agencies and citizens of the commonwealth. The project will include the replacement of existing services such as Windows/Unix servers (physical/virtual), storage (DASD, SAN, high availability), etc. The project approach is to publish a RFP and utilize the procurement processes in selecting the most appropriate supplier of Server, Storage, & Data Center services. Once a supplier has been selected and approved, VITA will award a contract to the winning supplier. VITA and the selected supplier will implement the supplier's recommended solution using a jointly developed detailed project plan to take over services "as is"; known as In Place Takeover / Commencement, and to migrate of SWESC to Ashburn. This project will ultimately provide uninterrupted, secure, high quality Server, Storage, & Data Center Services to all Customers dependent on VITA's Managed IT Environment in a manner that first considers the best interests of the Commonwealth, is grounded in the best of breed technology and focused on accountability and consistency while maturing delivery through continual improvements in cost effectiveness, service quality and Customer experience. The project will support the ITISP Relational Governance model, while participating in Operational Governance that will be established by the project and then transitioned to the Multi-Service Integrator (MSI) for monitoring and reporting.
SMART SCALE - SMART Portal Enhancements Project	The Virginia Department of Education, Office of School Nutrition Programs,(OSNP) seeks to acquire a comprehensive, fully developed and integrated, web based child nutrition program computer system that is a Commercial Off the Shelf (COTS) system with multiple modules and the ability to modify forms, reports, interfaces and outputs as necessary to meet the specific needs of the OSNP. This web based management system must allow the VDOE to effectively manage complex USDA Child Nutrition programs to meet regulatory requirements. The system must integrate emerging computer technologies with custom applications and system software to provide innovative, reliable, cost-effective and turnkey solutions designed to simplify the administration of the school nutrition programs with online entry of applications and claims through the Internet.This new system will replace/upgrade the exiting School Nutrition Web System (SNPweb) and would be hosted by the selected vendor.
Unemployment Insurance Modernization	The modernization of the Unemployment Insurance System is a major initiative for the VEC in the Agency Strategic Plan. This client/server system will replace the VEC's decades-old IBM-Mainframe Benefits, Tax, and Wage systems. The solution consists of replacing the Unemployment Insurance Benefits, Tax, Wage systems with a modern, integrated system based on client/server and web-based technologies. The solution enhances and expands self-service, document management, workflow, and on-line processing with applications that are easy to use and minimize manual intervention. The application will offer a much broader range of self-service features and functions for claimants and employers, resulting in a higher level of service and expected reduced per-transaction cost to the agency.

VA ABC Financial System Replacement	<p>Virginia ABC is currently using a financial management system (FMS) that is out of date, out of support, has passed end of life which does not fully satisfy business requirements. These application support Virginia ABC's mission-critical processes for general ledger, accounting, accounts payable, accounts receivable, etc. Virginia ABC is seeking Supplier Services to assist with the replacement of the current FMS and potentially future FMS functionalities. This change will allow Virginia ABC to operate its mission critical business processes on a modern, scalable, and supported platform that integrates well with the broader Commonwealth applications (i.e., Cardinal, eVA, PMIS and VRS, etc). Most Virginians probably know the Department of Alcoholic Beverage Control by the red and blue logo prominently displayed of each of its 350+ stores across the commonwealth. Since its inception in 1934, profit from sales at those stores has allowed Virginia ABC to contribute more than \$8.6 billion to the Commonwealth. However, Virginia ABC is much more than a retail organization. In addition to offering a wide selection of more than 2,800 distilled spirits, mixers and Virginia wines in its stores, the agency has licensing, compliance, education and administrative functions. Virginia ABC issues and monitors more than 18,000 alcohol licenses annually, thereby enhancing public safety by regulating the distribution of alcoholic beverages and promoting responsible consumption and distribution of distilled spirits to those of age. The agency advocates a zero tolerance for underage consumption. More than 100 special agents in its Bureau of Law Enforcement carry out compliance checks and conduct investigations regarding underage sales, fake IDs and other alcohol crimes. The bureau also partners with other law enforcement entities to monitor and obstruct narcotics and tobacco trafficking, tax fraud and counterfeiting. The agency's education and prevention efforts educate citizens, particularly young people, about reducing underage and high-risk drinking. Virginia ABC utilizes many outreach channels including visits to college campuses and high school and middle school programs. Its Youth Alcohol & Drug Awareness Prevention Project (YADAPP) summer leadership conference for teens has positively impacted more than 10,000 high schoolers since its inception more than 30 years ago. The agency's mini-grant program assists community partners to develop and enhance initiatives related to alcohol education and prevention. Virginia ABC administrative law judges travel throughout the state to conduct hearings on objections for license applications, disciplinary proceedings and franchise cases. The agency's Hearings and Appeals Division oversees more than 850 cases, resulting in more than \$900,000 in revenue from fines and penalties annually. Virginia ABC is committed to continuous progress, innovation and success. The agency functions with the support of nearly 3,400 employees across varied areas including procurement, IT, communications, human resources, warehouse, logistics, finance and policy and planning. Virginia ABC as a State Authority is supported by, and responsible for providing information to numerous State level applications, these include "Cardinal" the Commonwealth of Virginia's Financial and future Payroll system (PeopleSoft 9.2), LMS the Commonwealth's Training system (Meridian) and PMIS the Commonwealth's HR system. Although as part of the ERP Strategy ABC will be replacing much of the functionality from its internal Financial applications, there are, and will continue to be some functions that ABC performs directly using State maintained applications. For Procurement, ABC performs all procurement activity in "eVA" a State hosted version of Ariba Buyer v9 r2. This includes all procurement activities from initial requisition request through receiving. While procurement functionality is not being replaced, all Accounts Payable requirements must be fulfilled, so the solution will need to account for retrieval and population of any procurement related data necessary for supporting the solutions fulfillment of the AP requirements from external sources. Additionally, ABC uses a Point of Sale system for its Cashiering so the solution will need to account for retrieval and population of any receivables related data necessary for supporting the solutions fulfillment of the Accounts Receivable requirements from that source." The new system will be cloud hosted and Accenture will be the implementer.</p>
ABC Next Gen POS Project	<p>Replace Point of Sales software and cash registers, and other store hardware. Replace iPods with similar functionality. Training of affected staff and Licensees. Connect the above to existing applications, Performance, MIPS, Elavon, and their successors. Increased capability for: tendering methods (Apple Pay, etc.), mobile interactions, Real-time Inventory and Sales Reporting. Maintain Commonwealth's information security standards and protocols.</p>
ABC Next Gen Sales Audit Project	<p>Replace Sales Audit application. Training of affected staff. Connect the new Sales Audit application to existing and new applications in the enterprise, including Point of Sale system, Financial Management system, MIPS, Elavon and successor Credit Card processors. Increase capability for: tendering methods (Apple Pay, Google Pay, etc.), mobile interactions, Facilitate real-time inventory and enhanced sales reporting. Maintain Commonwealth's information security standards and protocols.</p>
Accounts Payable Automation Project	<p>This project is designed to provide vendors a single, electronic invoice submission process through a web-enabled portal. Replace "wet" signatures with approval workflows to reduce paper generated, decrease paper storage requirements and increase efficiency. Capture invoice information from vendors without manually entering/reentering data. Create an organized, searchable central document repository to reduce personnel time spent managing paper records. Enable Vendors to track invoice status.</p>
Audit Case Management Mobile System	<p>The proposed mobile applications are twofold – one for Field Collectors and one for Field Auditors. As a result of providing this functionality TAX collectors and auditors will be able to offer one stop service to our customers as well as multiple payment options. Currently, pay by paper check is the only option provided to customers. By allowing electronic payments, funds will be available sooner.</p>

CCWIS - Program	CCWIS (Comprehensive Child Welfare Information System) will replace outdated legacy systems that do not meet the needs of children and families in the Commonwealth. The new solution will use a modular approach to replace and enhance functionality and allow workers to spend more time in the field with their clients. The program will include 5 modules and stretch over 5 years. The net objective of the Department is to obtain an OASIS replacement that has an easy-to-use (user friendly) and reliable user interface aligned with the state's model of practice. The new system shall enable a truly mobile workforce with advanced internet-based products that reduce the burden of information entry and maintenance, establish real-time information gathering, and support management reporting requirements. The new system will increase integration and coordination between VDSS and other state organizations through comprehensive data sharing interfaces. The scope of the program includes mobility, case management, financial management, provider management and public portals.
Child Support Payment Processing	DCSE seeks to invest in software and software maintenance as necessary to operate the Payment Processing Unit (checks) in the State Disbursement Unit. The investment may also include hardware lease and/or purchase to include maintenance of hardware component units for the purpose of performing automated mail extraction and imaging of checks and related documents. Scope of the project includes purchase of payment processing software, maintenance of software, purchase and/or lease hardware for imaging and mail extraction as well as maintenance necessary for hardware.
COMPASS (Case Management)	An enterprise case management information system for child welfare professionals to enter case information, update and access case records, view scanned documents, generate reports and meet federal eligibility criteria for reporting and funding.
Constituent Tracking System	VDSS has a requirement to have a constituent tracking system. This software/service will allow a single tool and process to be defined for constituent tracking. For this project, VDSS will implement Dynamics 365 Customer Engagement as a baseline solution to address this issue across four of their departments - Benefit Programs (BP), Family Services (DFS), Child Support Enforcement (DCSE), and Office of Research and Planning (ORP.) Supplier has conducted a Requirements gathering and Solution phase with VDSS and compiled a requirements backlog that will be implemented as part of this project. The details of requirements to be implemented are contained in Section 2.b. Each of the four VDSS departments has reviewed and prioritized their list. All requirements submitted and approved by VDSS, regardless of priority, are in the scope of this project. During implementation sprints, priority will be given to items identified as 'Mandatory' and 'High Priority'.
DOJ - Licensing System	DOJ wants to replace the current Department of Behavioral Health and Developmental Services' (DBHDS) licensing system with a system for licensing specialists. DBHDS has a Va. Performs key measure to increase the percentage of licensed service providers that receive a visit from a licensing specialist per quarter and per year. The new system will also deliver improved functionality for performance reporting and data mining, event tracking, public-facing search options for provider data.
eGovernment Self Help Expansion My Virginia TAX	My Virginia TAX is the Department's version of "My Account" which will allow taxpayers (individuals and businesses) to access their data/information online with the use of a more robust single sign-on/ authentication portal with security questions to allow for self-service when they forget their password. Today TAX maintains multiple systems with multiple Login entry points. Taxpayers have long complained about not being able to go one place on our website to access our online systems. The My Virginia TAX concept would include an improved version of the functionality we provide today, as well as provide new functionality that is not there today. Taxpayers would be able to electronically file and pay any tax. Taxpayers would be able to access a complete history of their account including past filings, payments made, refunds issued (including Where's My Refund status while pending), correspondence that was sent assessments/bills pending (and paid).
Electronic Child Care Attendance Tracking and Payment Processing	The scope of the Electronic Child Care (ECC) attendance tracking, online transaction processing, payment processing (which includes posting attendance transactions manually), reporting and financial services for the Child Care subsidy program. The existing SaaS contract expires September 30, 2018.
Electronic Health Records	DJJ requests the implementation and operation of an EHR system at DJJ residential facilities. This project covers the implementation of an Electronic Health record for DJJ. The full scope of the project will cover the initiation (to include RFP), training, implementation, and the initial years covered by the EHR contract. An electronic medical record will improve the efficiency and operations of the medical unit serving all residential juveniles. This will enable DJJ to provide the same level of care as outside of a correctional institution.
Electronic Healthcare Records	Through the implementation of the VADOC EHR solution, the agency will be able to realize improvements in service delivery, greater accessibility of data and data sharing, improved communications and collaboration across the medical services staff, and greater coordination of care. Currently, offender health records are either kept on paper or in an information system which is not integrated with CORIS. VADOC relies on manual processes and paper forms for the delivery, management, and administration of all offender health services. These manual processes are less effective and efficient than would be the case with an EHR. A successful implementation of the VADOC EHR will institute private industry best practices in our electronic information and data exchange, resulting in greater efficiencies in the administration, services, and processes of the agency. While an EHR implementation at the VADOC is a new endeavor for the agency, it has quickly become a standard in the medical industry.
E-Summons Pilot Project	The purpose is to implement a pilot e-Summons system in Division 7. This is a new system as there is not a current e-Summons system in use. The pilot will include a report back to the General Assembly. Based on the results of this effort, a state-wide rollout is possible.

Implement Banner XE Project	This project will upgrade the current Banner ERP system and modules to the latest version. Ellucian will no longer support Banner 8 after December 31, 2018. Virginia State University will upgrade the Banner 8 to Banner 9 in order to have access to Ellucian / Oracle support services and to utilize the new features in Banner's latest version.
Inmate Phone & Tablet Services Project	RFP to have a company install and maintain an IT network that would enable the DOC offenders to place telephone calls, in addition to offenders utilizing kiosks and tablets for services such as learning, training, scheduling, commissary ordering, banking, secured messaging, music, law library, and E-books. This contract will be for the period of seven (7) years. Due to the continually increasing utilization of offender technology, CTSU can support the vision of the agency to leverage these systems in the pursuit of automating common administrative tasks while maintaining the required safety and security. In the correctional world, a recent goal of offender technology is to move administrative tasks away from the facility staff and have them performed (at least partially) by the offender. Recent technological developments in mobile devices and wireless technologies have made it possible for such devices to be introduced safely within correction facilities and used not only by the correctional officers but also by the offenders themselves. These devices will deliver a self-service platform that the offender will leverage to do many tasks. It can provide paid services on an on-demand basis to offenders with the (possibility of generating revenue for the agency) the benefit of generating revenue for the offender commissary fund. This fund is used to for offender related services/programming, for example, faith based and law library services.
IT Infrastructure Services (ITIS) Program	The ITIS Program is the effort to transition VITA out from the NG IT services contract, and into a multi-supplier IT services strategy. The program consists of the work to Disentangle, Source, Transition, and hand off to Ongoing Operations. Once all of the services have transitioned off of NG and on to the new supplier, the ITIS Program will be complete.
Local Employee HR Tracking System (LETS) Replacement	The Local Employee Tracking System (LETS) replacement system will implement a software-as-a-service subscription solution to administer personnel merit and pay practices including: compensation planning, position classification, employee transaction information, and management reporting for 120 local departments of social services (LDSS). The data in LETS is used by Virginia Department of Social Services for a variety of purposes including: monitoring human resource transactions at the local level, classification and compensation studies, recruitment and selection, joint-cost count and random moment sampling.
Medicaid Enterprise System (MES) Program	DMAS is replacing its existing Medicaid Management Information System (MMIS) and transforming to a Medicaid Enterprise System (MES). The Medicaid Enterprise System Program (MES) program will address the business, information, and technical requirements needed to meet Agency needs and Medicaid Information Technology Architecture (MITA) objectives. MITA is an initiative of CMS to establish national guidelines for technologies and processes that improve program administration for the state Medicaid Enterprise System. During a recently completed MITA State Self-Assessment, DMAS reviewed its current systems and operations and began identifying what should be changed and adopted going forward. The program is sponsored by CMS and DMAS's Agency Director. MES stakeholders include the DMAS Executive Management Team. The goal is to transition to a modern MES with no disruption in service. DMAS management will provide the functional leadership for the procurements, and the program will be managed by the DMAS PMO.
Medicaid Expansion Website Enhancement	This project consists of DMAS website's integration to tableau server displaying an interactive dashboard on DMAS website that will serve as a preliminary open source data/report for public. Initial design consists of reports that will display demographic and regional data/reports regarding Medicaid enrollments.
MES Enterprise Content Management	DMAS intends to establish FileNet ECM in support of the MES Program and Medicaid Expansion. DMAS currently has a contract with a vendor that provides ECM services for Medicaid processing. The vendor, Conduent, utilizes the IBM FileNet product hosted on-premise at the vendor datacenter. That contract is ending and DMAS is seeking to migrate to a FileNet on Cloud. Migrating from the on-premise FileNet to the cloud-based FileNet will simplify the migration versus moving to another ECM solution. DMAS is working in close coordination with VITA to implement the Medicaid Enterprise System (MES) program that is modernizing Virginia Medicaid services. The ECM solution will provide content services for the MES program. DMAS needs to begin using the ECM service by December 2018
MES Financial Management	This is a component project within the DMAS MES Program. The MES Financial Management RFP addresses many of the financial business requirements that will comprise the MES solution, as mandated by CMS through the MITA 3.0 Framework. The project will deliver: Accounts Receivable Management, Accounts Payable Management, Fiscal Management, Payment and Reporting (limited). The DMAS MES FMS project management team will facilitate the transition from the current IT environment, which consists of VAMMIS financial transaction processes, Oracle Financials, and other internal systems. The future Financial Management System will be a contractor-provided COTS or SaaS solution that aligns with the MITA 3.0 Framework, the CMS Seven Conditions and Standards. DMAS recognizes that the MITA Seven Conditions and Standards must be adhered to in order to be eligible for enhanced match funding.

OneMind Cerner Millennium Replacement Project	Replacement of the OneMind Cerner Soarian Electronic Health Record (EHR) with the Cerner Millennium EHR using the VITA Statewide contract. Cerner is actively partnering with current Soarian customers to replace Soarian with the Millennium platform, that is hosted by Cerner. OneMind is the DBHDS branded approach to providing EHR functionality to our facilities. Currently, OneMind is fully implemented in three hospitals, while a fourth uses it for pharmacy only. The project will extend the use of OneMind to more hospitals, and convert current hospital users from Soarian to Millenium, all while providing ongoing Tier 2 technical support to all end users; testing and deploying software updates, and any vendor required system updates.
Programs & Services Project	This project will improve the DCJS Victims Services Grant Programs administration by implementing a technology solution that automates the Victims Services Grant Program administration while ensuring data integrity, accessibility, compliance, security and continuous operation. The preferred solution is a single off-the-shelf system that meets the requirement for all Victims Services Grant Programs. Any selected vendor supplied COTS solution will be hosted on virtual servers at CESC.
Pulse Budget System Project	DBHDS Finance has been working with the Pulse system vendor, PPC, to gather requirements for a new budgeting system. DBHDS contacted DMAS regarding their use of the Pulse system as an analytical tool. DMAS noted that the use of Pulse was helpful in producing important analytical data for management of the organization. Over the course of the Spring and Summer of 2016, representatives of Pulse provided demonstrations of the system. The Pulse system allows for the pulling of data from DBHDS primary systems such as our Financial Management System (FMS II) and our patient reimbursement system (Avatar) among others in order to create a data base for analytical purposes. In so doing, data can be arranged in most appropriate manner for more detailed analysis and management decision making.
SOR System Replacement	The current vendor provided Sex Offender Registry core system needs to be upgraded or replaced as it is based on older technology (Oracle Forms and Reports) and does not meet all user requirements. Making changes due to legislation or enhancing the current application is not feasible due to the outdated technology and the eventual loss of vendor support due to its age.
STEP-VA Same Day Access SPQM Implementation Project	As a part of the STEP-VA transformation, the General Assembly provided \$4.9 million for an initial group of Community Services Boards to implement Same Day Access which allows individuals with behavioral health needs to receive rapid assessment and treatment. Successful implementation of Same Day Access includes the need for an analytical tool for services at the state and local level. This tool needs to support crucial elements of reform which do not currently exist. These elements include a way to consistently measure the effectiveness and efficiency of behavioral health service delivery. Such a tool will assist in developing standardization of services and raise accountability for the quality of service delivery across the state.
VABC Enterprise Reporting and BI Project	The scope of ABC Enterprise Reporting and BI Project includes the planning, design and development of the Data Warehouse, Business Intelligence Repository element, producing the Presentation Functionality, transitioning all converted Windward and Crystal reports into the BI Publisher and installing new software and hardware. This software and hardware addition will meet or exceed organizational system standards and additional requirements established in the project charter. Project completion will occur when all aspects of the Data Warehouse components and sub task have been successfully executed and transitioned to VABC Data Warehouse group for everyday procedures and maintenance.
VADOC VCE ERP/MRP System Project	Virginia Correctional Enterprises is seeking to procure a manufacturing and services Enterprise Resource Planning/Material Requirements Planning and Scheduling software suite that provides an end to end solution that helps manage manufacturing processes, whether made to order (MTO) or made to stock (MTS). This will also enhance the Transportation/Delivery capabilities, add features to provide better Distribution/Inventory control and customer service.