

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 FY18	Total Project Expenditures Federal Fund in FY18	Total Project Expenditures General Fund in FY18	Total Project Expenditures Non General Fund in FY19
Cardinal Payroll	Active	151	8/23/2016	8/24/2016	6/30/2019	No	\$42,500,000.00	\$43,000,000.00	\$24,475,516.00	\$15,767,323.50			\$13,517,323.50
CEDAR Upgrade Project	Active	501	2/20/2018	2/20/2018	10/30/2021	No	\$3,740,000.00	\$3,740,000.00	\$8,775.00		\$309,698.00		\$1,282,145.00
Construction Documentation Management	Active	501	1/17/2013	1/17/2013	8/2/2018	No	\$1,100,000.00	\$2,961,480.00	\$2,592,120.00				
CRS - Central Registry System Phase 2	Active	765	5/18/2015	5/18/2015	9/16/2018	No	\$947,520.00	\$3,508,059.00	\$2,571,983.00	\$655,621.75		\$655,621.75	
Customer Portal - Integrated Registration	Active	182	9/28/2016	9/28/2016	3/31/2018	No	\$1,052,650.00	\$1,052,650.00	\$54,600.84				
DCSE Document Management Software Project	Active	765	11/1/2016	11/9/2016	6/30/2018	No	\$904,233.29	\$1,129,295.63	\$656,401.01	\$120,120.00		\$61,880.00	\$44,880.00
DGS-DRES - COVA Trax Phase 2	Active	194	12/18/2014	12/18/2014	4/10/2018	No	\$1,726,604.79	\$3,996,051.00	\$2,673,016.83	\$548,997.00			
DMV Project 2016: DMV Fuel Taxes Solution	Active	154	12/29/2017	12/29/2017	6/15/2019	No	\$4,364,525.00	\$4,364,525.00		\$165,000.00			\$4,199,525.00
DMV Project 2016: DMV IRP/IFTA/CView Solution	Active	154	12/29/2017	12/29/2017	12/19/2018	No	\$4,568,022.00	\$4,568,022.00		\$1,048,630.00			\$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	\$626,808.00	\$2,230,519.00			\$397,881.00
Highway Maintenance Management System	Active	501	5/23/2016	5/23/2016	6/27/2018	No	\$11,672,143.00	\$11,672,143.00	\$4,904,682.25	\$3,533,584.00			
JS Exhibit Renovation Technology	Active	425	10/30/2017	11/1/2017	4/30/2020	No	\$2,833,457.00	\$2,833,457.00	\$323,000.00	\$300,000.00			\$1,465,000.00
Licensing System Project	Active	999	9/5/2017	8/28/2017	10/30/2020	No	\$8,743,786.00	\$8,743,786.00	\$1,427,401.00	\$3,245,000.00			\$2,369,000.00
Mainframe Services Project	Active	136	9/27/2016	9/29/2016	1/16/2018	No	\$12,743,631.00	\$7,046,604.00	\$2,238,735.79	\$41,683.00			
Managed Security Services Project	Active	136	12/13/2017	12/13/2017	10/15/2018	No	\$3,296,446.00	\$3,296,446.00		\$864,080.00			\$909,314.00
MES Data Warehouse	Active	602	7/31/2017	12/15/2017	7/2/2020	No	\$27,572,361.50	\$27,572,361.50	\$8,294,217.00		\$9,325,651.00	\$1,036,183.00	
MES Encounter Processing	Active	602	8/17/2016	8/17/2016	12/31/2018	No	\$8,000,000.00	\$8,000,000.00	\$4,607,747.00		\$3,402,000.00	\$378,000.00	
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	\$459,174.00		\$33,589,665.00	\$3,732,185.00	
MES Integration	Active	602	10/26/2017	10/26/2017	3/23/2020	No	\$26,707,463.00	\$26,707,463.00	\$211,731.00		\$7,502,972.00	\$833,664.00	
MES Pharmacy Benefit Management	Active	602	12/15/2016	12/15/2016	3/31/2018	No	\$5,996,901.00	\$5,996,901.00	\$5,021,809.00		\$3,599,940.00	\$399,993.00	
Messaging Services Project	Active	136	8/3/2016	8/3/2016	6/21/2018	No	\$5,501,436.00	\$8,074,783.14	\$4,772,116.00				
Multisourcing Service Integrator Services	Active	136	6/30/2017	6/29/2017	2/28/2019	No	\$20,100,000.00	\$20,100,000.00	\$2,087,239.09	\$11,000,000.00			\$100,000.00
Network Infrastructure Refresh	Active	213	2/5/2018	2/2/2018	5/30/2018	No	\$1,058,776.00	\$1,058,776.00		\$597,885.00			
School Nutrition Programs Web-based System (SNPWeb) SFSP and CACFP	Active	201	8/12/2016	8/12/2016	6/30/2018		\$910,206.90	\$1,304,482.50	\$447,013.50		\$475,000.00		
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	\$1,423,862.71	\$1,398,256.70			\$1,480,007.56
Telecommunications Expense (Management) and Billing Solution (TEBS)	Active	136	2/26/2015	2/26/2015	6/30/2018	No	\$3,905,403.00	\$3,689,610.30	\$3,098,039.60				
Unemployment Insurance Modernization	Active	182	9/17/2009	9/17/2009	5/19/2020	No	\$58,540,154.68	\$69,713,258.91	\$53,060,999.00	\$3,544,000.00	\$556,129.20		\$2,084,000.00
VITA Off-Boarding Microsoft 365 eMail Project	Active	999	12/1/2017	12/4/2017	3/30/2018	No	\$1,796,001.00	\$1,796,001.00	\$322,314.00	\$1,796,001.00			
Web Redesign - Phase II	Active	999	11/15/2017	7/6/2016	4/30/2018	No	\$1,100,000.00	\$1,100,000.00	\$837,241.98	\$89,632.00			

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Audit Case Management Mobile System	IBC Approv	161	11/30/2015	N/A	6/30/2019	No	\$3,039,850.00	\$3,039,850.00				\$1,500,000.00	
CCWIS - Mobility	IBC Approv	765	8/1/2017	N/A	12/31/2018	No	\$3,477,000.00	\$3,477,000.00			\$1,875,000.00	\$732,750.00	\$625,000.00
CCWIS - Program	IBC Approv	765	9/25/2017	N/A	3/1/2023	No	\$40,632,000.00	\$40,632,000.00			\$2,500,000.00	\$977,000.00	\$0.00
Child Support Payment Processing	IBC Approv	765	6/1/2018	N/A	6/30/2023	No	\$2,225,000.00	\$2,225,000.00					\$297,000.00

DOJ - Licensing System	IBC Approv	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 Approv	161	3/1/2016	N/A	1/30/2019	No	\$2,506,492.00	\$2,506,492.00				\$1,000,000.00	
Electronic Child Care Attendance Tracking and Payment Processing	IBC Approv	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 Approv	777	4/30/2018	N/A	2/11/2019	No	\$2,400,000.00	\$2,400,000.00					
Electronic Healthcare Records	IBC Approv	799	7/1/2015	N/A	12/30/2018	No	\$5,201,940.00	\$5,201,940.00				\$4,562,269.00	
End User Services Project	IBC Approv	136	2/1/2018	N/A	6/30/2018	No	\$46,785,626.00	\$46,785,626.00		\$5,892,813.00			\$40,892,813.00
Environmental Health Data Management Information System Project	IBC Approv	601	7/1/2016	N/A	5/30/2019	No	\$3,500,000.00	\$3,500,000.00		\$175,000.00		\$525,000.00	\$175,000.00
IBC IEP System	IBC Approv	201	7/10/2015	N/A	6/29/2018	No	\$5,500,000.00	\$5,500,000.00			\$4,500,000.00		\$6,500,000.00
Implement Banner XE Project	IBC Approv	212	7/3/2017	N/A	6/29/2018	No	\$1,000,000.00	\$1,000,000.00			\$250,000.00	\$250,000.00	
Inmate Phone & Tablet Services Project	IBC Approv	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
ISP/VIDES Data Exchange Project	IBC Approv	720	10/2/2017	N/A	6/29/2018	No	\$1,932,300.00	\$1,932,300.00				\$1,899,200.00	
IT Infrastructure Services (ITIS) Program	IBC Approv	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
Kronos / Cardinal Payroll Project	IBC Approv	720	5/1/2017	N/A	1/31/2019	No	\$1,079,916.00	\$1,079,916.00				\$858,000.00	
Medicaid Enterprise System (MES) Program	IBC Approv	602	11/6/2015	N/A	9/30/2018	No	\$6,236,518.00	\$6,236,518.00			\$2,245,146.48	\$249,460.72	\$561,286.62
MES Financial Management	IBC Approv	602	7/1/2016	N/A	9/30/2018	No	\$5,000,000.00	\$5,000,000.00			\$2,250,000.00	\$250,000.00	
Network Voice and Video Project	IBC Approv	136	6/30/2018	N/A	6/30/2018	No	\$15,386,135.00	\$15,386,135.00		\$2,564,355.00			\$2,564,355.00
PPM@VDOT	IBC Approv	501	3/1/2016	N/A	6/30/2019	No	\$2,500,000.00	\$2,500,000.00		\$1,000,000.00			\$1,000,000.00
Programs & Services Project	IBC Approv	140	2/1/2017	N/A	11/1/2018	No	\$1,000,000.00	\$1,000,000.00			\$950,000.00	\$0.00	
Pulse Budget System Project	IBC Approv	720	9/15/2017	N/A	8/31/2018	No	\$2,967,500.00	\$2,967,500.00				\$671,125.00	
Server/Storage Sourcing	IBC Approv	136	5/15/2017	N/A	7/1/2019	No	\$79,935,363.00	\$79,935,363.00		\$22,414,925.00			\$57,520,438.00
SOR System Replacement	IBC Approv	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 Approv	720	10/2/2017	N/A	3/1/2019	No	\$10,603,825.00	\$10,603,825.00					
VA ABC Financial System Replacement	IBC Approv	999	8/17/2016	N/A	12/31/2018	No	\$20,500,000.00	\$20,500,000.00		\$10,250,000.00			\$10,250,000.00
VADOC VCE ERP/MRP System Project	IBC Approv	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 FY19	Total Project Expenditures General Fund in FY19	Total Project Expenditures Non General Fund in FY20	Total Project Expenditures Federal Fund in FY20	Total Project Expenditures General Fund in FY20	Estimated Operating Expenses for FY 1 After Project Completion	Estimated Operating Expenses for FY 2 After Project Completion
Cardinal Payroll						\$500,000.00	\$500,000.00
CEDAR Upgrade Project	\$290,302.00			\$1,535,884.00		\$643,500.00	\$756,800.00
Construction Documentation Management						\$242,891.00	\$1,106,517.00
CRS - Central Registry System Phase 2						\$104,500.00	\$104,500.00
Customer Portal - Integrated Registration						\$210,000.00	\$210,000.00
DCSE Document Management Software Project		\$23,120.00				\$145,000.00	\$145,000.00
DGS-DRES - COVA Trax Phase 2						\$153,000.00	\$153,000.00
DMV Project 2016: DMV Fuel Taxes Solution						\$600,000.00	\$600,000.00
DMV Project 2016: DMV IRP/IFTA/CView Solution						\$571,920.00	\$571,920.00
DMV Project 2017: REAL ID						\$4,997,839.00	\$10,378,200.00
Highway Maintenance Management System						\$195,000.00	\$195,000.00
JS Exhibit Renovation Technology				\$767,457.00		\$20,000.00	\$42,000.00
Licensing System Project				\$1,906,000.00		\$201,000.00	\$201,000.00
Mainframe Services Project						\$6,500,000.00	\$6,500,000.00
Managed Security Services Project				\$507,684.00		\$15,000,000.00	\$15,000,000.00
MES Data Warehouse	\$9,194,853.00	\$1,021,650.00	\$4,972,292.00		\$552,477.00	\$67,406.00	\$67,406.00
MES Encounter Processing	\$1,665,000.00	\$185,000.00				\$700,000.00	\$775,000.00
MES Fee for Service and Core Processing	\$33,589,665.00	\$3,732,185.00	\$5,366,790.00		\$596,310.00	\$33,436,509.00	\$30,426,159.00
MES Integration	\$9,877,751.00	\$1,097,528.00	\$6,430,994.00		\$714,555.00	\$2,743,138.00	\$5,486,277.00
MES Pharmacy Benefit Management						\$4,323,123.00	\$4,359,407.00
Messaging Services Project						\$10,513,040.00	\$6,374,257.00
Multisourcing Service Integrator Services						\$34,800,000.00	\$34,800,000.00
Network Infrastructure Refresh						\$88,207.00	\$88,207.00
School Nutrition Programs Web-based System (SNPWeb) SFSP and CACFP	\$250,000.00					\$300,000.00	\$300,000.00
SMART SCALE - SMART Portal Enhancements Project						\$20,000.00	\$20,000.00
Telecommunications Expense (Management) and Billing Solution (TEBS)						\$2,647,328.00	\$2,681,339.00
Unemployment Insurance Modernization	\$5,058,668.04		\$3,198,199.00	\$150,000.00		\$1,625,000.00	\$1,625,000.00
VITA Off-Boarding Microsoft 365 eMail Project						\$524,422.00	\$549,678.00
Web Redesign - Phase II						\$420,807.00	\$589,561.00

Project Title	Total Project Expenditures Federal Fund in FY19	Total Project Expenditures General Fund in FY19	Total Project Expenditures Non General Fund in FY20	Total Project Expenditures Federal Fund in FY20	Total Project Expenditures General Fund in FY20	Estimated Operating Expenses for FY 1 After Project Completion	Estimated Operating Expenses for FY 2 After Project Completion
Audit Case Management Mobile System		\$1,539,850.00				N/a	N/a
CCWIS - Mobility	\$625,000.00	\$244,250.00				N/a	N/a
CCWIS - Program	\$0.00	\$0.00				N/a	N/a
Child Support Payment Processing		\$153,000.00	\$297,000.00		\$153,000.00	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				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			\$550,000.00	N/a	N/a
Electronic Healthcare Records						N/a	N/a
End User Services Project						N/a	N/a
Environmental Health Data Management Information System Project		\$525,000.00	\$175,000.00		\$525,000.00	N/a	N/a
IBC IEP System						N/a	N/a
Implement Banner XE Project						N/a	N/a
Inmate Phone & Tablet Services Project		\$50,000.00	\$2,000,000.00			N/a	N/a
ISP/VIDES Data Exchange Project		\$33,100.00				N/a	N/a
IT Infrastructure Services (ITIS) Program		\$0.00	\$25,000,000.00		\$0.00	N/a	N/a
Kronos / Cardinal Payroll Project		\$207,000.00				N/a	N/a
Medicaid Enterprise System (MES) Program		\$62,365.18				N/a	N/a
MES Financial Management	\$450,000.00	\$50,000.00				N/a	N/a
Network Voice and Video Project			\$2,564,355.00			N/a	N/a
PPM@VDOT						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
Server/Storage Sourcing						N/a	N/a
SOR System Replacement						N/a	N/a
STEP-VA Same Day Access SPQM Implementation Project		\$2,852,325.00			\$1,539,500.00	N/a	N/a
VA ABC Financial System Replacement						N/a	N/a
VADOC VCE ERP/MRP System Project						N/a	N/a

Project	Description
Cardinal Payroll	Cardinal is the Commonwealth's Enterprise Resource Planning (ERP) system for administrative systems. It is based on Oracle's PeopleSoft software. 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. Given that most of the staff used to maintain CIPPS are also of retirement age, the Commonwealth must move forward with a new payroll solution. 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.
CEDAR Upgrade Project	The CEDAR Upgrade Project is focused around deliver two new modules with enhancement to an existing CEDAR system module and enhancement to GIS related functionality in other program areas of CEDAR. These Modules and enhancements will enable more efficient workflow, automate manual processes, improve data accuracy, is a component of the Commissioner's response to EPA audit findings, while also helping to reduce the risk of penalties associated with regulatory mandates. Modules and enhancements will focus on delivery of new capabilities for TMDL/MS4, Facilities Compliance, GIS, and FPWR. Two modules will be added to CEDAR handling TMDL/MS4, Facilities Compliance, along with GIS and FPWR enhancements. The Environmental Division uses the CEDAR system as a cornerstone for numerous business processes. Other agencies within COV also access CEDAR. The solution approach leverages Geospatial systems deployed within VDOT. Major benefits encompass:- Fulfill Commissioner's response to EPA audit findings (MS4 – TMDL and Facilities Compliance).- Improve compliance with state and federal regulatory requirements.- Create improved confidence with regulatory agencies for reporting and program execution.- Implement integrated, enterprise solution to eliminate reliance on inefficient and obsolete stand-alone tools.- Modernize data collection processes using mobile devices to improve overall efficiency and accuracy of the program.- Consolidate and create collaborative storage locations to eliminate email distribution dependency and create consistent document management and reporting capability.- Reduce application footprint by eliminating four (4) consultant managed databases paid by the business.
Construction Documentation Management	The Construction Documentation Management project will develop standardized business process workflows that will automate the creation, storage and status designation of construction documents. The project will allow personnel to step through designated workflows, store construction documents in a standard SharePoint repository with a standard set of document folders at each level of the construction process, from final design through the end of constructions.
CRS - Central Registry System Phase 2	CRS -Phase 2 will include: Expanded financial functionality; an automated system for search, research and match (based on the completed requirements in Phase 1); notifications; administration; archive; purge; queries; additional reports; log-out (close request) process;a. Improved Service Delivery;b. More services delivered electronically;c. More effective public communication;d. More effective, automated communication processes to include automated letter generation.
Customer Portal - Integrated Registration	This investment supports activities of the Virginia Unemployment Insurance (UI) Act and the Workforce Services Division (WSD). The project will create an online portal for registration to UI and WSD services offered by the VEC. The portal will collect personal identifying information, authenticate this information, and create a single sign-on for the user to the separate systems of Unemployment Insurance and Job Service. The collected information will be stored on a secure environment and will pre-populate required fields for registering with the UI and WSD sys
DCSE Document Management Software Project	Phase 1: The Department of Social Services, Division of Child Support Enforcement (DCSE) has replaced 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). Several factors made this option untenable for the foreseeable future. The factors were: 1. The original implementation plan for DMIS did not contemplate the inclusion of DCSE in performance or sizing of the application. 2. The current implementation project (VaCMS) does not have any resource available to appropriately plan or implement an additional entity into the existing environment. 3. The original implementation plan for VaCMS was a phased roll in of all Benefit Program users (localities as well as State users) and this has not been completed. The current VaCMS implementation is a high risk effort that cannot afford any additional items introduced into their work stream. The project has to meet many dates that are difficult if not impossible to move. 4. 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.Phase 2: The Employee Performance System is paper-based and requires manual workflows, processes, copying paper and is time-consuming. The current system is prone to manual errors and duplication of effort. the Department of Social Services, Division of Child Support Enforcement (DCSE) is seeking to replace the current system with an automated process.
DGS-DRES - COVA Trax Phase 2	The Division of Real Estate Services (DRES), a business unit of the Department of General Services (DGS) was formed in January 2005 as a direct result of 2004's Executive Order 75, ""Managing the Commonwealth's Real Estate Holdings."" DRES was established as a ""one-stop shop"" to provide comprehensive real estate portfolio management and transactional services on behalf of the Commonwealth. Below are specific Code of Virginia establishing certain performance measurements, procedures and annual reporting requirements for DGS/DRES.
DMV Project 2016: DMV Fuel Taxes Solution	This project implements the fuels tax DMV administers pursuant to the Virginia Fuels Tax Act (Va Code Title 58.1, Chapter 22) and the motor vehicle fuels sales tax administered pursuant to Va Code Title 58.1, Chapter 22.1, hereinafter referred to as the Fuels Tax/Fuel Sales Tax system.
DMV Project 2016: DMV IRP/IFTA/CView Solution	This project acquires an integrated system for the effective delivery of the International Registration Plan (IRP), the International Fuel Tax Agreement (IFTA), and the Commercial Vehicle Information Exchange Window (CVIEW) system.
DMV Project 2017: REAL ID	Beginning October 1, 2020, DHS will require all Americans use a federally approved credential in order to access federal facilities and to board domestic flights in the United States, as part of the REAL ID Act of 2005. The Virginia Department of Motor Vehicles (DMV) intends to implement REAL ID by continuing to issue our standard Virginia credentials, while offering citizens of Virginia 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). We will also be expanding our current scanning efforts to include scanning and retention of all proof documents for REAL ID customers.The primary benefit of this project allow Commonwealth citizens the option to purchase a compliant REAL ID, which gives them the ability to board domestic flights and enter federal facilities by presenting their REAL ID
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	This project involves the replacement of technology components in permanent museum galleries, including audio visual equipment such as projectors, monitors, touch panels, software, controllers, and related installation. This technology is essential to the museum operations.
Licensing System Project	The Licensing System Project is for the procurement and implementation of a software application to store and maintain all information related to the licensee applications, licensee records, and license compliance records. The project will replace ABC's current licensing system including Core, Webcore, eLFI (MBAR), Licensee Search, WebInVize, InVize, eBanquet, and CMS (Regulatory function only) applications.

Mainframe Services Project	The Comprehensive Infrastructure Agreement (CIA) the Commonwealth has with Northrop Grumman is ending in 2019. 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.
Managed Security Services Project	The Managed Security Services Project will be responsible for managing and maintaining security services that protect Commonwealth systems and data. The security implementation is designed to integrate technology and threat mitigation into all IT services offered by VITA for Commonwealth consumption. Each service established within the VITA service catalog has a corresponding security technology implemented to protect that service. Management of that technology along with implementation of information security oversight is included in the managed security services. The services are critical to ensuring the confidentiality, integrity and availability of Commonwealth data.
MES Data Warehouse	This is a component project within the DMAS MES Program. 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. 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. The business requirement is to create a single source of truth for a historical data storage.
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 (an encounter is a unit of service between a beneficiary and a provider) 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 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 encounter processing solution 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 reprocur the EPS in the future.
MES Fee for Service and Core Processing	This is a component project within the DMAS MES Program. The MES Fee-for-Service and Core Processing addresses many of the business requirements that will comprise the MES solution, as mandated by CMS through the MITA 3.0 Framework. A 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 addresses the needs of several business areas: · Business Relationship Management· Care Management· Eligibility and Enrollment Management· Financial Management (limited)· Member Management· Operations Management· Performance Management· Plan Management· Provider Management
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 that are listed below, but not limited to:· Communication Services· Document Transfer Services· Document Management Services· Information Exchange Services· File Transfer Services· Data Transfer Services· Information Viewing Services. 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. These modules are:· Core Services Solution (CSS)· Enterprise Data Warehouse Solution (EDWS)· Financial Management Solution (FMS)· Pharmacy Benefit Management Solution (PBMS).
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:· Business Relationship Management· Care Management· Eligibility and Enrollment Management· Financial Management (limited)· Member Management· Operations Management· Performance Management· Plan Management· Provider Management. 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.
Multisourcing Service Integrator Services	VITA plans to established 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. The project approach is to publish an RFP solicitation with proposals due in November 2016. Once the proposals are received, we expect to review each proposal, request supplier demos, and ask for proposal clarifications, participate in a due diligence process, and then down select based on the scoring of proposals. We will then enter into proposal clarifications and negotiations to finalized the proposal solution to confirm that it meets the requirements defined in the Description of Services contained in the RFP. Once the proposal solutions has been approved and the contract signed, VITA and the selected supplier will jointly implement the proposed solution based on a jointly developed detailed project plan. The approach is also based on the Commonwealth of Virginia Project Management Initiative, plan, execute in a monitored and controlled environment, communicate, report, and close out. MSI Services project will be milestone driv
Network Infrastructure Refresh	NSU wishes to refresh aging network infrastructure to include Cisco equipment, UPS, cabling, and backups. The existing equipment is approaching end of life.
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 automated 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 at CESC. The modules must support the National School Lunch Program (NSLP), the School Breakfast Program (SBP), the Special Milk Program (SMP), the After School Snack Program (ASP), and the Seamless Summer Option, the Fresh Fruit and vegetable program (FFVP), and an integrated Administrative Review Module. The vendor must have a proven track record implementing integrated state level School Nutrition Programs in multiple states and, have multiple years of proven experience. The project will proceed as follows: Project kickoff meeting and project environment establishment (SharePoint site and user IDs, status meetings, etc.) Project Management and Work Plan development School Nutrition Program (SNP) design phase (including Joint Application Development Sessions), design documents - for Applications, Claims, Compliance, Training Management and Data Conversion plans SNP development phase (including interfaces and testing) documents for Applications, Accounting, Claims, Compliance, Training Management SNP implementation phase (including Implementation Plan, Transition Plan, Training Plan, Operations Manual, production data conversion and deployment) Establishment of ongoing technical support system In August 2017 this contract was extended to meet the GA desires to move the summer Food Services Program (SFSP) and the After School Meals component of the Child an Adult Care Food Program (CACFP) from the DPH to DOE.

SMART SCALE - SMART Portal Enhancements Project	The Commonwealth Transportation Board (CTB) has directed VDOT to enhance the existing SmartScale portal. The purpose of the portal is to develop a simple way for eligible entities to request funding using a web-based application process and automate preparation of a data file for further analysis to support project screening, scoring, and selection decisions as part of the SYIP update process. The scope of this project is to deliver new functionality to allow for application re-submission, new applications submission to multiple grant programs, enhancements to the validation/screening/scoring processes and to improve the user interface to update decisions online.
Telecommunications Expense (Management) and Billing Solution (TEBS)	The TEBS project will procure and implement a modern, integrated, and user-friendly telecommunications expense management and billing solution. The TEBS project will replace the 30-plus year old mainframe Telecommunications Inventory Billing System (TIBS) that currently supports VITA's telecommunications service delivery with a system that supports all of the existing TIBS functionality and additional telecommunication expense functionality.
Unemployment Insurance Modernization	The VEC needs to modernize the Unemployment Insurance System. A client/server system will replace the VEC's decades-old IBM-mainframe benefits, tax and wage systems. VEC has identified two goals for the Unemployment Insurance Modernization project: Replace the existing Unemployment Insurance Benefits and Tax (UIBT) applications using a foundation of new technology and improved design methods to improve flexibility and maintainability. This includes the ability to add new features and to incorporate system changes resulting from future law and policy changes; Improve the UIBT business processes to meet unemployment insurance business needs that have changed since the mid-1980s. The new business processes are targeted to be significantly more efficient and adaptable to wide swings in workload.
VITA Off-Boarding Microsoft 365 eMail Project	Virginia Alcoholic Beverage Control, (ABC), will switch to Microsoft Office 365 email as a substitute to the COV email offering required of Executive Branch Agencies; to be effective until October 1, 2018. This includes moving SharePoint and (MDM) Mobile Device Management services from the VITA enterprise mail platform & Workplace Collaboration Platform to Microsoft's O365 platform. The VITA Transition program will allow the ABC to react to the change in Virginia Code excluding ABC from the mandatory use of all VITA Information Technology (IT) goods and services. The program will require phases and numerous projects. The phases are first, document the current Information Technology goods and services required to operate the ABC. Second phase will be documenting the future state after the effective date of October 1, 2018, when the ABC no longer is required to utilize VITA. The deliverable of the second phase is a three year technical IT Strategic Plan. Third phase is to move the ABC from the defined current state to the future state, documented respectively during phase one and phase two. The projects of the program will be segregated by the individual IT goods and services required by ABC to operate. For example a project is anticipated to be "Identity Management and Messaging". This project will identify the current state, future state and then move the ABC from the current to future state of Identity Management and Messaging. However, as VITA is currently in the process of "Disentanglement" to cease their relationship with the current service provider and "Sourcing" to find and contract with alternate service providers, the ABC anticipates an early project to move the ABC to some interim alternate IT goods and services. As the ABC desires to continue to utilize Microsoft Exchange Servers, Microsoft Office and Microsoft SharePoint, and VITA will not. Interim IT goods and services would bridge the gap between today and when the ABC is released from the mandate to use VITA. In the example of Messaging, the interim solution will prevent ABC staff from having to switch away from MS Exchange and then back. The scope is confined to IT goods and services used by the ABC. The move from executive branch agency to authority is the highest priority of the ABC. Although analysis and a procurement process is anticipated for each IT good and service, the ABC expects to arrive at a state similar to Virginia Lottery, Virginia 529, and Virginia Retirement Services and utilize few VITA goods and services.
Web Redesign - Phase II	The Web Redesign-Phase II project will further ABC's eCommerce focus by expanding online services for additional customer groups and automating current manual processes. ABC is committed to meeting and surpassing customer expectations by: Optimizing website functionality; Enhancing online ordering; Improving the website experience for retail customers and licensees; Expanding ePay and ensuring Payment Card Industry (PCI) compliance
Audit Case Management Mobile System	The Case Management system will allow TAX field staff (auditors) to use tablets. The tablets would have an audit application that would replace Tax's existing audit case management and audit workbench applications. These existing applications are dated. Auditors could connect wherever a cell signal was available. The applications would have the ability to work disconnected in the event there is no cell signal available. The system will have the ability to accept a credit/debit card or electronic check, and the ability to exchange encrypted electronic documents with taxpayers. The system will integrate directly with Tax's core application Advantage Revenue (AR) so audit returns could be loaded automatically with the appropriate compliance code and no additional involvement by other staff.
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. Providing them a mobile solution will help to ensure timely, accurate reporting and will reduce the delay in timely data-entry caused by only having the ability to enter the information into the system while in the formal office setting. DSS is seeking a solution that will provide for a configurable, COTS mobile application that will run concurrently and interfaces with OASIS
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.
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.
DOJ - Licensing System	Under the terms of the federal Department of Justice settlement agreement, the Department of Behavioral Health and Developmental Services (DBHDS) must collect and report data relating to compliance with the agreement. DBHDS must purchase or develop a licensing system for the storage, aggregation, and reporting of this data.
eGovernment Self Help Expansion My Virginia TAX	The My Virginia Tax project will allow taxpayers (individuals and businesses) to access their tax data online with the use of a robust, single sign-on authentication portal. Taxpayers would be able to electronically file and pay their taxes, and would be able to access a complete history of their account including past filings, payments made, refunds issued, correspondences and assessments/bills pending.
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, 2017
Electronic Health Records	Implementation and operation of an EHR system at DJJ residential facilities.
Electronic Healthcare Records	The Electronic Healthcare Records project will automate inmate medical records, currently in paper form, and integrate the medical records with Virginia Correctional Information System (CORIS), the offender management system. The DOC existing operations will realize efficiencies as a result of this automation by: <ul style="list-style-type: none"> <li>Capturing inmate medical records in an electronic form for portability</li> <li>Improving clinical staff access to inmate medical records for purposes of patient care</li> <li>Improving capture and routing for all documents, while ensuring the security and integrity of the medical records</li> <li>Supporting compliance efforts with HIPAA standards</li> <li>Providing simultaneous access to the system by medical professionals for clinical, administrative and other healthcare operations</li> <li>Reducing paper-based file management and storage, which would lessen the amount of physical space</li> <li>Supporting re-entry initiatives including post-release med</li> </ul>
End User Services Project	Provide Desktop services for state executive branch agencies
Environmental Health Data Management Information System Project	The Office of Environmental Health Services (OEHS) desires to replace its current data management system, the Virginia Environmental Information System (VENIS). VENIS is a comprehensive and highly customized environmental health data management system used by OEHS and health districts to collect, collate and share data. The data is used to monitor compliance with laws and regulations, agency performance and strategic planning. The new system will maintain this functionality as well as to fulfill the Virginia Department of Health's (VDH) legal requirement to provide an online reporting and payment system for alternative sewage system operation and maintenance.

IBC IEP System	The Virginia statewide Individualized Education Program (IEP) system will be offered as an opt-in, voluntary program to all Virginia public school divisions. The system and its associated forms will be managed by a steering committee made up of division and VDOE stakeholders who will convene on a regular basis to discuss changes and updates to the system. The overall goal of the statewide IEP system is to improve delivery of special education services to students across the Commonwealth. It is anticipated that the statewide system will help: <ul style="list-style-type: none"> <li>• Mitigate issues of transferring students between divisions</li> <li>• Provide teachers with a robust special education case management system</li> <li>• Reduce direct division costs associated with IEP software</li> <li>• Reduce paperwork associated with IEPs and other special education processes</li> <li>• Improve division compliance with state and federal laws and regulations</li> <li>• Improve data collection and data usage for divisions and the Virginia Department of Education</li> <li>• Improve services to special education students in foster care</li> </ul> At its core, the statewide system will provide baseline functionality as an IEP writer and compliance tool that will afford educators the functionalities necessary to facilitate IEP meetings, develop IEPs, monitor student progress, develop ad hoc reports, and gather and submit data for state reporting p
Implement Banner XE Project	This project will upgrade the existing Banner ERP system and modules to the latest version. This will allow VSU to continue to run business operations and support services for faculty, staff, and students.
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. The Virginia Department of Corrections (VADOC) has developed a coordinated strategy between the executive management, operations and the Corrections Technology Services Unit (CTSU) to support the increase needs of offender technology. Offender technology needs and solutions have come a long way in the past decade and this document establishes a strategy to be supported by executive leadership in the Department. CTSU is continuously looking to support the vision statement “to be a progressive and proven innovative leader in the profession”. 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. Examples include, but are not limited to: learning, training, scheduling, commissary ordering and banking, secured messaging, music, law library, E-books, creating a grievance, accepting a disciplinary charge, checking on classification status or release dates. 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. Offender Technology can bring immediate value to facilities administration through: <ul style="list-style-type: none"> <li>· Increased efficiency &amp; Cost reduction: As it decreases the manual burden on facility staff and therefore reduces costs of the agency.</li> <li>· Revenue generation: 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. At a minimum, these additional services provided to the offenders must be little to no cost to the agency.</li> <li>· Improve facility overall security: Improves services provided to offenders (real-time on-demand availability) and as such reduces tension within the facilities. Offenders remain occupied and have less chance to fall into the common incarceration pitfalls (gangs, etc.) The system enables behavioral changes by enabling or disabling services given the offenders' conduct. Offenders' actions are monitored and recorded for improved security. Offenders also benefit from offender technology, allowing them to: <ul style="list-style-type: none"> <li>· Become autonomous and responsible: Offenders learn to use an interactive system minimizing the assistance of the correctional staff, while creating engagement by providing rewarding services.</li> <li>· Access to education materials and become engaged: Offenders have access to controlled and certified online resources to gain knowledge and train.</li> <li>· Ease community reinsertion: Offenders can acquire new skills useful for their reinsertion and future occupation through training, as well as have controlled access to resources helping them keep in touch with the community. We are soliciting an RFP for the period of seven years 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 the above.</li> </ul> </li> </ul>
ISP/VIDES Data Exchange Project	Develop an automated data exchange from four CSB (Community Service Board) EHR (Electronic Health Record) systems to the FEI WaMS (Waiver Management System) platform. The intent of the effort is to optimize the use of CSB case managers by capturing Individual Support Plan (ISP) and Virginia Individual Developmental Disability Eligibility Survey (VIDES) data from the source EHRs in a transparent, automated manner.
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.
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: <ul style="list-style-type: none"> <li>• 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</li> <li>• 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</li> <li>• Develop, test, and deploy a new Kronos interface to Cardinal</li> <li>• Develop, test, and deploy a new FMS interface from Cardinal</li> </ul>
Medicaid Enterprise System (MES) Program	The Department of Medical Assistance Services (DMAS) is replacing its existing Medicaid Management Information System (MMIS) and transforming to a Medicaid Enterprise System (MES). The MMIS is the mechanized claims processing and information retrieval system which states are required to have by the Centers for Medicare & Medicaid Services (CMS). The contract to operate Virginia’s MMIS (VAMMIS) ends June 30, 2018. This represents the end of the fourth and final option year that is expected to be exercised on top of the initial four year contract period, or a total of eight years. Virginia must begin the procurement process to replace VAMMIS and acquire a new system so it can continue to: <ul style="list-style-type: none"> <li>· Enroll recipients and providers</li> <li>· Process claims</li> <li>· Pay the providers, Managed Care Organizations (MCOs) and Administrative Services Organizations (ASOs) that deliver services to members</li> </ul> The CMS requires that the Single State Medicaid agency (DMAS) must operate a federally-certified Medicaid program in order to qualify for federal financial participation. The current VAMMIS system must be replaced to ensure that Virginia will continue to receive the maximum federal funding for its Medicaid program. Virginia received approximately \$4.5 billion in federal funding in State Fiscal Year (SFY) 2015.
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 and the CMS Seven Conditions and Standards. This will be a COTS or SaaS solution. The project will deliver: <ul style="list-style-type: none"> <li>· Accounts Receivable Management</li> <li>· Accounts Payable Management</li> <li>· Fiscal Management</li> <li>· Payment and Reporting (limited)</li> </ul> DMAS recognizes that the MITA Seven Conditions and Standards must be adhered to in order to be eligible for enhanced match funding. CMS also requires the FMS to be certifiable according to the CMS Medicaid Enterprise Certification Toolkit (MECT) checklists and the Independent Verification and Validation (IV&V) assessments conducted by Ernst & Young throughout DDI, which is targeted for mid-year 2018. Where possible, the FMS Solution will leverage existing technologies, such as the DMAS EDI investment. The FMS will successfully connect to other MES modules, such as ISS and EDWS. Additionally, the FMS solution will successfully connect to critical systems, such as Cardinal, the statewide accounting system. The new FMS must incorporate modularity standards to enable it to successfully adapt to changes in technology and infrastructure. The FMS will be available 24/7/365 and will maintain the highest levels of data security, as stated in VITA and MITA 3.0 standards. The new FMS will support Financial Accounting and Reporting functions, General Ledger functions, and the following MITA 3.0 Framework business processes: The new FMS solution will benefit stakeholders and users by providing secure and reliable data with accurate and timely results. The deficiencies in the existing financial environment will be addressed with the efficient and technologically advanced COTS or SaaS. The improved efficiencies in the financial processes will contribut
Network Voice and Video Project	Provide network, voice, and video services to state executive branch agencies
PPM@VDOT	The PPM@VDOT project will implement a PPM system that manages processes, methods, and technologies used by project managers and program managers to analyze and collectively manage projects and programs based on numerous key characteristics. In support of House Bill 2 and other similar initiatives, VDOT desires a portfolio management solution that will enable optimal utilization of available funding to maximize program delivery and benefits from projects objectively and quantifiably selected through the Six Year Improvement Program (SYIP) process, and to provide tools to aide in the management and execution of the program. Existing technologies supporting this need include the iSYP suite of applications. The technical platform for the VDOT SYIP technology suite is grossly outdated, and current business processes supporting the development of the SYIP are cumbersome and inefficient

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.
Server/Storage Sourcing	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 IT infrastructure services contract with Northrop Grumman which started in 2006 is ending in 2019; a replacement methodology must be established. 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.
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.
VA ABC Financial System Replacement	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. This application supports Virginia ABC's mission-critical processes for general ledger, accounting, accounts payable, and accounts receivable. 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).
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.