Report Title: IT Strategic Plan Summary

Agency: 765 Department of Social Services Date: 4/4/2017

Current Operational IT Investments

In this section, describe the high-level strategy the agency will use to manage existing operational IT investments over the next year to 5 years. This section should align with identified Business Requirements for Existing Technology (BReTs). At minimum, please address the following questions in your description of your agencys strategy for managing existing operational IT investments:

Are there existing IT investments that will require additional funding over the next year to 5 years, such as license renewals, re-competition of current IT contracts, or system enhancements required by the Agency Strategic Plan?

If there are systems that will no longer support the agencys business needs, either through poor performance or excessive cost, how does IT leadership in the agency plan to address the issues?

If the agency does not have the staff or funding to meet increasing demand for IT services, how will IT leadership fulfill the requests?

VDSS has a large number of IT Projects and Procurements that are ongoing and in the project initiation phase. The Eligibility System Modernization (ESM) project will be completed by the end of 2016 and will provide a major change in the delivery of IT services for Benefit Programs such as Medicaid, TANF, SNAP, Energy Assistance and Employment Services. The completion of the ESM project will also bring to closure the agency use of the UNISYS Mainframe with many functions having been incorporated into the new VaCMS system, others will have been moved to other technology platforms. Increased funding will be needed to ensure that the increased UNISYS VITA rates can be paid in SFY17. The Division of Child Support Enforcement will finalize their requirements on modernizing their IT system which is anticipated to be a new major VITA Project. The Division of Child Support Enforcement has a procurement in place for replacing their Document Management Imaging System (DMIS) using the same vendor that was used for the ESM DMIS project. The two solutions will be merged together into one VDSS Enterprise DMIS solution in 2017. The VITA-IT Sourcing efforts will most certainly have a great impact to the agency operations but it is too early to determine the overall impact to the agency. Application validations will need to be carefully planned and accounted for. The Division of Licensing Central Registry Phase II project is well underway, but a recent change request by the business has changed the project category to VITA major project. Several minor projects are underway which include Family Services Service Plan changes (OASIS) (1Q2017), Appeals system (1Q2018), NAPS (TBD) as well as several procurements (SNAP EBT). An additional project will be forthcoming when the new Child Care Time and Attendance vendor is selected which is part of an ongoing RFP selection.

Factors Impacting the Current IT

In this section, the agency will describe the changes in their business environment that will require or mandate changes to the agencys current IT investments. These are requirements and mandates from external sources, such as other agencies or business partners, the agencys customer base, product and service providers, or new federal or state legislation or regulations. The agency must identify the business value of the change, any important deadlines that must be met, and the consequences if the deadlines are not met. In your discussion, be sure to note whether the proposed enhancements are funded or not. If the agencys existing current IT investments will not need enhancement due to requirements or mandates from external sources in the foreseeable future, the agency should enter the following text rather than leave the Factors Impacting the Current IT section blank

For each mandated change, summarize your agencys response from your Agency Strategic Plan, and is it the opinion of agency IT leadership that the IT portion of the response is adequately funded?

Do the mandated changes effect IT in other Commonwealth agencies, or in other states? If so, how?

The Eligibility System Modernization (ESM) projects (Conversion and Migration) will introduce many different service delivery models with more potential customers applying on line for our services, capturing information in digital form and scanning information that is provided in non digital form, call center capabilities etc. Note that since the ESM project is well underway no specific BRT was created.

Proposed IT Solutions

In this section, describe the high-level strategy the agency will use to initiate new IT investments over the next year to 5 years in support of the agency strategic objectives documented in your Agency Strategic Plan. The agency does not need to consider specific technologies at this time, however, the strategy should identify how the IT implementation will provide business value to the organization. This section should align with identified Business Requirements for New Technology (BRnTs). At minimum, please address the following questions in your description of your agencys strategy for initiating new IT investments:

What are the most important solutions, based on the priority assigned to the requirements by the business sponsors in your agency, and what is the approach to achieving these priority solutions?

If any new IT initiatives will be started in the upcoming budget biennium, is it the opinion of agency IT leadership that it is adequately funded?

Does the agencys current IT staff have the appropriate skill set needed to support future agency technologies? If not, what skill sets need to be acquired?

If the agency will be engaged in multiple new IT initiatives, how will agency IT staff and agency subject matter experts be used across the initiatives?

VDSS uses the basic ITIM frame work to capture new technology needs for both existing as well and new business processes. Our workflow driven service request (SR) tracking tool (build using SharePoint) provides overall business priorities, director sign offs, estimated costs etc. The VDSS Investment Board decision brief process is in place in the event that internal resources are not adequately skilled or the funding is not available for a specific request. The overall IT strategic process is further guided by an internal VDSS IT Council from the respective IT groups within the agency as well as a change management process to ensure the best possible IT implementation activities.

Report Title: Strategic Plan

Agency: Department of Social Services Date: 4/4/2017

Current IT Services

	Costs Year 1		Costs Year 2	
Category	GF	NGF	GF	NGF
Projected Service Fees	\$26,269,011	\$43,950,211	\$22,059,296	\$36,907,013
VITA Infrastructure Changes	\$0	\$0	\$0	\$0
Estimated VITA Infrastructure	\$26,269,011	\$43,950,211	\$22,059,296	\$36,907,013
Specialized Infrastructure	\$0	\$0	\$0	\$0
Agency IT Staff	\$6,796,899	\$6,796,899	\$8,577,996	\$8,577,996
Non-agency IT Staff	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000
Cloud Computing Service	\$43,200	\$43,200	\$43,200	\$43,200
Other Application Costs	\$1,500,000	\$1,500,000	\$1,650,000	\$1,650,000
Total	\$36,009,110	\$53,690,310	\$33,730,492	\$48,578,209

Proposed IT Investments

	Costs	Year 1	Costs	Year 2
Category	GF	NGF	GF	NGF
Major IT Projects	\$7,879,622	\$17,474,088	\$269,433	\$1,973,433
Non-Major IT Projects	\$757,717	\$711,432	\$142,075	\$142,075
Agency-Level IT Projects	\$0	\$0	\$0	\$0
Major Stand Alone IT Procurements	\$3,418,078	\$3,708,078	\$1,835,160	\$1,835,160
Non-Major Stand Alone IT Procurements	\$75,000	\$242,063	\$75,000	\$247,614
Agency-Level Stand Alone IT Procurements	\$0	\$0	\$0	\$0
Procurement Adjustment for Staffing	\$(944,802)	\$(944,802)	\$(475,560)	\$(475,560)
Total	\$11,185,616	\$21,190,859	\$1,846,108	\$3,722,722

Projected Total IT Budget

	Costs Year 1		Costs Year 2		
Category	GF	NGF	GF	NGF	Total Costs
Current IT Services	\$36,009,110	\$53,690,310	\$33,730,492	\$48,578,209	\$172,008,122
Proposed IT Investments	\$11,185,616	\$21,190,859	\$1,846,108	\$3,722,722	\$37,945,305
Total	\$47,194,726	\$74,881,169	\$35,576,600	\$52,300,931	\$209,953,428

Report Title: Business Requirements For Technology

Agency: Department of Social Services (DSS)

Date: 4/4/2017

(BReT) Central Registry System Phase 2

BRT Type:	Business Requirement for Existing Technology
Date Submitted:	9/17/2014
Mandate:	Yes
Mission Critical:	Yes

Description:

Business Requirements

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.

Project Technology Requirements

CRS Phase 2 software deliverables will be integrated into the Technology Environment used by CRS Phase 1:

- a. Application developed in JEE –Java Server Faces (JSF2)
- b. Application Server is WebSphere 7.0 (Upgrading to WebSphere 8.5.5)
- c. Oracle Database 11g Enterprise Edition Release 11.2.0.2.0 64bit Oracle RAC 2 node
- d. The Operating systems on the servers is Linux RedHat 6.X

(BReT) CMS Independent Security Assessment of VaCMS

BRT Type:	Business Requirement for Existing Technology	
Date Submitted:	6/20/2016	
Mandate:	Yes	
Mission Critical:	Yes	

Description:

VDSS has the need to meet security requirements of the VaCMS system in order to obtain its second Authority to Connect with CMS.

VDSS must obtain a CMS compliant Independent Assessment of Security controls and a scorecard generated by the independent assessor.

(BReT) Contract Staff Operations and Maintenance SFY 2017

BRT Type:	Business Requirement for Existing Technology
Date Submitted:	5/16/2016
Mandate:	Yes
Mission Critical:	Yes

Description:

VDSS requests approval to extend 35 existing contract staff working in the Division of Child Support

Enforcement, Division of Enterprise Systems, Division of Information Systems, Office of Research and Planning and the Office of Children's Services. They work in the development and production environments for Operation and Maintenance of applications that support Department business needs.

(BReT) DOLPHIN Maintenance Contract 2014		
BRT Type:	Business Requirement for Existing Technology	
Date Submitted:	7/8/2014	
Mandate:	No	
Mission Critical:	Yes	

Description:

VERSA Regulation (VR) is a web-based database which is a comprehensive, integrated package designed to administer the licensing process for individuals and organizations in compliance with regulatory rules and laws. VERSA Mobile (VM) is used to collect data and produce violation reports during field inspections. Both components are used by the Division of Licensing Programs (DOLP) inspection staff as they perform their duties inspecting and licensing adult and child care facilities as well as serving the administrative and management needs of the central and regional staff. Both applications are customized to meet DOLP business practices and needs.

(BReT) DSS IT Sourcing

` '	
BRT Type:	Business Requirement for Existing Technology
Date Submitted:	9/26/2016
Mandate:	Yes
Mission Critical:	Yes

Description:

Messaging

VITA is initiating disentanglement from NG messaging services in 2016. Messaging Services for email, enterprise collaboration services, and mobile device management are required for 400+/- users in our agency. We also have up to 10 applications that have hooks into messaging services which will need to be tested. Workplace Collaboration Services (VITA provided SharePoint) VDSS uses WCS SharePoint.

IBM Mainframe

VITA is initiating disentanglement from NG IBM Mainframe services in 2016. VDSS has1 application on the IBM which will need to be migrated and tested during this transition. VDSS has several systems that interface with the IBM mainframe that will require additional testing.

Server/storage (including housing of equipment)

VITA is initiating disentanglement from NG servers and storage. VDSS has 200+/- servers which will need to be migrated and tested during this transition. 60+/- applications will be affected by this move and will need to be tested.

Authentication/directory services

VDSS has 60+/- number of applications which will need to be migrated and tested during the authentication/directory services transition. 12,000+/- users internal.

End user computing

VDSS has 7,000+/- desktops and 5,000+/- laptops and 50+/- network printers which will need to be migrated. Depending on the time of migration VDSS may have already migrated away from NG provided network printers.

Data networks

VDSS has 200+/- networks that are mpls which will need to be migrated.

Voice Networks

VDSS has 800+/- UCaaS phone lines and several hundred other phone lines which will need to be migrated.

Cloud Computing

VDSS is investigating moving a large number of applications to a Cloud services vendor. The business reason for the move is to reduce costs; increase efficiencies; reduce IT agency footprint; etc. Applications should be cloud ready (not knowing the cloud specific solutions we can't assess whether we are ready or not). VDSS might need to bring in outside consulting to assess what needs to be done to the applications and supporting infrastructure in order to become cloud ready.

Security Services

To meet Commonwealth Security requirements, VDSS will procure outside security services from an outside vendor utilizing DPB funds .

Internet Usage

VDSS projects that internet usage will increase by 50% due to increase capabilities provided to our end users.

(BReT) EBT Processing and Financial Services for SNAP (Supplemental Nutrition Assistance Program) 2014

BRT Type:	Business Requirement for Existing Technology	
Date Submitted:	9/2/2014	
Mandate:	Yes	
Mission Critical:	Yes	

Description:

Electronic Benefit Transfer (EBT) services for SNAP recipients which are authorized through the VDSS Eligibility Determination System (ADAPT/VaCMS).

(BReT) Electronic Child Care (ECC)

BRT Type:	Business Requirement for Existing Technology	
Date Submitted:	9/10/2015	
Mandate:	Yes	
Mission Critical:	Yes	

Description:

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 ECC system provides an automated means to track attendance for children of families eligible for the subsidy program, provides the basis for payment for vendors providing child care for the children and provides data to enable the department to monitor and analyze metrics and strategic goals.

(BReT) Family Services Service Plan

BRT Type:	Business Requirement for Existing Technology
Date Submitted:	8/26/2015

Mandate:	Yes
Mission Critical:	Yes

Description:

The Department of Social Services (DSS) Division of Family Service (DFS) uses the Online Automated Services Information System (OASIS) application to provide all local DSS and home office DSS information related to child protective services, foster care, prevention, and adoption cases/clients. OASIS is the current statewide automated legacy system used by social workers for Virginia's services for Child Protective Service (CPS), Foster Care, and Adoptions. It is a Power Builder/Oracle based legacy case management application maintained by DSS. The Family Services Service project will enhance assessments and service plans in OASIS. This project will enhance OASIS with modifications required to fulfill a critical piece of the federally mandated Program Improvement Plan (PIP) for Foster Care and CPS assessments and review processes used to create a service plan. Federal funding, such as Title IV-E, and state funding (CSA) is administered through local departments of Social Services by eligibility workers and social workers, utilizing benefits and service information systems for Family Services programs such as Prevention, CPS, Foster Care, and Adoption Assistance cases, which currently is a largely manual process. This project is preparatory to automate the Title IV-E eligibility determination and service reimbursement ability within the maintenance system and to streamline and automate the current manual process.

(BReT) PrimePower Replacement

BRT Type:	Business Requirement for Existing Technology			
Date Submitted:	29/2014			
Mandate:	No			
Mission Critical:	Yes			

Description:

All applications on Solaris Operating System Environment (OSE) are to be moved to a LINUX environment, replace all Surya servers from the Fujitsu to new platforms.

(BReT) SafeMeasures 2016

BRT Type:	Business Requirement for Existing Technology			
Date Submitted:	12/1/2015			
Mandate:	No			
Mission Critical:	No			

Description:

SafeMeasures is a comprehensive reporting and quality improvement system including data analysis, report publishing, and hosting bundled into an annual subscription fee. Reports are delivered using the interactive SafeMeasures reporting engine. The annual subscription fee covers the cost of comprehensive data analysis, design of new reports or modifications to existing reports, hosting of the data warehouse and SafeMeasures application, maintenance of a secure reporting site, training on the use of the software, help desk support, upgrades and enhancements, and unlimited access by state and local departments of social services staff.

(BReT) Security Compliance

BRT Type:	Business Requirement for Existing Technology			
Date Submitted:	8/10/2015			
Mandate:	Yes			

Mission Critical:					
Description:					
The agency was not in compliance with the overall audit program requirements for 2013.					
(BRnT) APECS Mo	dernization				
BRT Type:	Business Requirement for New Technology				
Date Submitted:	9/15/2014				
Mandate:	Yes				
Mission Critical:	Yes				
Description:					
Enforcement of Chil IBM mainframe base language. Funding i estimated be \$5,214	E). This modernization effort is for converting the existing Automated Program for the d Support (APECS) system, which is the Child Support Enforcement system of record, ed Common Business-Oriented Language (COBOL) programs to a Microsoft .Net based is requested for consultants, servers, and testing software to facilitate this. Total costs are 1,138 in FY 2017 and \$2,213,972 in FY 2018. These costs are 10% general funds, 24% from 1,138 in FY 2018.				
(BRnT) CCWIS (Co	mprehensive Child Welfare Information System)				
BRT Type:	Business Requirement for New Technology				
Date Submitted:	8/23/2016				
Mandate:	No				
Mission Critical:	Yes				
Description:					
	d welfare systems and modernize delivery of child welfare services. Allow mobility, i, role based security, electronic signature and compliance with COV security standards.				
•	ument Management Software				
BRT Type:	Business Requirement for New Technology				
Date Submitted:	2/5/2016				
Mandate:	No				
Mission Critical:	Yes				
Description:					
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.					
(BRnT) DSS Comm	nonHelp Authentication System (DSS CAS)				

BRT Type:	Business Requirement for New Technology			
Date Submitted:	2/19/2016			
Mandate:	No			
Mission Critical:	Yes			

Description:

DSS is disentangling CommonHelp application from the enterprise Commonwealth Authentication Service (CAS) to their own, DSS-specific CommonHelp Authentication System (DSS CAS). This is due to a number of factors.

(BRnT) Integration of Appeals Programs

BRT Type:	Business Requirement for New Technology			
Date Submitted:	/13/2016			
Mandate:	Yes			
Mission Critical:	Yes			

Description:

Creation of an integrated appeals and tracking application for the DSS Appeals & Fair Hearings & Civil Rights unit. The application will consist of three modules: Benefits and Services, Child Support Enforcement, and Child Protective Services.

(BRnT) NAPS (Neighborhood Assistance Program System)

(,,,,,,				
BRT Type:	Business Requirement for New Technology			
Date Submitted:	5/2016			
Mandate:	Yes			
Mission Critical:	Yes			

Description:

The NAP system is an antiquated hybrid of Access and VB working with an enterprise Oracle database. The application is located on a file server and used in tandem with desktop Access software. There is no security for this system that maintains PII data;

- · The core mandate of this development project is to re-engineer the entire application and database;
- · Construct the architecture from the agency standard IBM WebSphere and Oracle database. Implement role based security logon and enterprise audit logging in compliance with the VADSS Security Office Policies;
- Maintain current functionality;
- · Expand the functionality to include access to the Non-profit Organizations that interact with the Neighborhood Assistance Program office (NAPO);
- · Automate the data and file transfer between the NAPO and the VA Department of Taxation;

(BRnT) Random Moment Sampling (RMS)

BRT Type:	Business Requirement for New Technology				
Date Submitted:	6/2015				
Mandate:	No				
Mission Critical:	Yes				
D	•				

Description:

Random Moment S	Sampling (RMS) services to replace current MAPPER technology on the Unisys platform.
(BRnT) Transcript	ion Services for Family Services' Workers
BRT Type:	Business Requirement for New Technology
Date Submitted:	3/21/2017
Mandate:	
Mission Critical:	
Description:	
Need info	

Report Title: Appendix A 16 - 18 Report

Agency: Department of Social Services (DSS) Date: 4/4/2017

Agency Head Approval: No

CCWIS (Comprehensive	e Child Welfare Info	rmation System)		
Oversight and Governa	nce Category:			
Appropriation Act/Fund	Investment Busines	s Case Approval -		
A COTS enterprise mobil notes, update and access		-		ield to enter case
Planned project start date:	8/1/2017	Planned project end o	date:	12/31/201
PPEA Involvement:				
Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source
Project Cost (estimate at completion):	\$3,477,000	\$977,000	\$2,500,000	
Estimated project expenditures first year of biennium:	\$0	\$0	\$0	
Estimated project expenditures second year of biennium:	\$2,607,750	\$732,750	\$1,875,000	Non-general - Federal
Funding Required:	Total	General	Nongeneral	
Funding required for first year of biennium:	\$0	\$0	\$0	
Funding required for second year of biennium	\$0	\$0	\$0	
Service Area		,	Wei	ght
There are no service area	as for this project.			
Project Related Procure	ements		•	
Procurement CCWIS (Co	mprehensive Child V	Velfare Information S	System)	
·		enter case notes, upo	ution for Family Servio date and access case	•
Planned Delivery Date:	7/1/2017			
CRS - Central Registry	System Phase 2			
Oversight and Governa	nce Category: Cate	gory 1: High/High		
Appropriation Act/Fund	in a Ctatus		Project Initiation App	

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.

Project Technology Requirements

CRS Phase 2 software deliverables will be integrated into the Technology Environment used by CRS Phase 1:

- a. Application developed in JEE –Java Server Faces (JSF2)
- b. Application Server is WebSphere 7.0 (Upgrading to WebSphere 8.5.5)
- c. Oracle Database 11g Enterprise Edition Release 11.2.0.2.0 64bit Oracle RAC 2 node
- d. The Operating systems on the servers is Linux RedHat 6.X

Planned project start date:	5/18/2015	Planned project end date:	9/16/2018
PPEA Involvement:	No		

Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source
Project Cost (estimate at completion):	\$1,520,518			
Estimated project expenditures first year of biennium:	\$236,880	\$118,440	\$118,440	
Estimated project expenditures second year of biennium:	\$0	\$0	\$0	

Service Area	Weight
There are no service areas for this project.	

There are no procurements for this project.

EDSP - Eligibility Modernization - Program Migration Project

Oversight and Governance Category: Category 1: High/High

Appropriation Act/Funding Status

Project Initiation Approval -

The Eligibility Modernization Migration Project will deliver:

- · Eligibility determination and case management for SNAP/SNAPET, TANF/VIEW, and Medicaid (remaining categories).
- · Modernize the current Child Care system called the Virginia Case Management System (VaCMS), to include functions of eligibility determination, case management, vendor, and financial management.
- · VaCMS will be modified to interface with internal and external entities, which are currently done by the existing legacy system (s).
- · Use an external rules engine WebSphere Operational Decision Management (WODM) for the business rules for SNAP. TANF/Employment Services, Medicaid (Non-MAGI Groups) and LIHEAP
- · Create and build the framework for a statewide document management and imaging solution.
- · Establish an Asset Verification Service to obtain electronic financial verifications for applicants that meet the aged, blind, or disabled (ABD) covered groups for Medicaid.
- · A single sign-on access to Virginia Department of Social Services systems
- · Sunset the existing legacy systems and establish a conversion process to automatic and transfer existing

	cur in 2 phases.	egin May 2015, with i	nitial pilot rollout for	three (3) months and
Planned project start date:	3/18/2013	Planned project end	date:	3/31/2017
PPEA Involvement:	No			
Estimated Costs:	Total	General Fund	Nongeneral Fun	d Nongeneral Funding Source
Project Cost (estimate at completion):	\$130,135,761			
Estimated project expenditures first year of biennium:	\$24,564,844	\$7,610,189	\$16,954,0	655
Estimated project expenditures second year of biennium:	\$0	\$0		\$0
Service Area			W	/eight
765 DSS 49900 Admin	istrative and Support S	Services	Р	rimary
Project Related Procu	rements			-
eHHR - System Moder				
	expansion spendir May 28, 2015 Dec	g limit was raised to ng limit authorized the sision Memorandum f	e the Governor in the from the DSS Comr	ne nissioner regarding
	expansion spending May 28, 2015 Decorporated DSS Contract numbers of the possibility of the possibility of the following scoperation	g limit was raised to an glimit authorized the cision Memorandum for the DIS 12-055 with a updated because the than 10%. At this time enhancements are pressing workflow, esses, a related automation, oplication flow, and field support poort for improving so call center aid related category con:) The Enterprise I	e the Governor in the rom the DSS Common Tender the DSS Common Tender the previous APR appears, contract mod #2 included in contract for MAGI, and mignervice delivery to circhanges	nissioner regarding LLP. CIO approval proval of \$69M will be 25 is being processed. It mod #25:
	expansion spending May 28, 2015 Decorporation DSS Contract numbers of the possibility of the following scorporation of the fol	g limit was raised to an glimit authorized the cision Memorandum for the DIS 12-055 with a updated because the than 10%. At this time enhancements are excessing workflow, esses, a related automation, oplication flow, and field support poort for improving so call center aid related category of the proving so cal	e the Governor in the rom the DSS Common the DSS Common the DSS Common the Post Consulting the previous APR appears, contract mod #2 included in contract for MAGI, and migration the manages to be previous delivery to citate the EDSP Custom on of VaCMS, the EDSP Custom on	nissioner regarding LLP. CIO approval of \$69M will be 25 is being processed. et mod #25: ration of programs in tizens by the local or portal EDSP Document
Planned Delivery Date:	expansion spendir May 28, 2015 Dec DSS Contract nun letter uploaded. July 2014 Update: This APR is being exceeded by more The following scor 1 · Application pro 2 · Renewal proce 3 · MMIS interface 4 · Streamlined ap 5 · Additional train ADAPT, 6 · Operational su departments and 7 · Plan for Medica (Original Descripti represents the foll Enhancements, th Management and Development.	g limit was raised to an glimit authorized the sision Memorandum faber DIS 12-055 with a updated because the than 10%. At this time enhancements are dessing workflow, esses, a related automation, oplication flow, sing and field support poort for improving small center aid related category of the common of the category of the common of t	e the Governor in the rom the DSS Common the DSS Common the DSS Common the Post Consulting the previous APR appears, contract mod #2 included in contract for MAGI, and migration the manages to be previous delivery to citate the EDSP Custom on of VaCMS, the EDSP Custom on	nissioner regarding LLP. CIO approval of \$69M will be 25 is being processed. et mod #25: ration of programs in tizens by the local or portal EDSP Document

Procurement Description	the DSS Eligibility		e eHHR coordination e . This staff will be obta htract.				
Planned Delivery Date:	2/21/2014						
VaCMS Independent Sec	curity Assessment P	rocurement	•				
Procurement Description	controls and a sco accomplished by where they will as	orecard generated by contracting with a consess the characterist b. The Feds (CMS) re	nt Independent Assessment of Security d by the independent assessor. This will be a consulting firm for a temporary engagement eristics and security of the VaCMS connection S) requires a triennial assessment and				
Planned Delivery Date:	6/20/2016						
Electronic Child Care A	ttendance Tracking	g and Payment Proc	essing				
Oversight and Governa	nce Category: Cate	egory 1: High/High					
Appropriation Act/Fund	ling Status		Investment Business	Case Approval -			
The scope of the Electron processing (which include the Child Care subsidy processing)	es posting attendand	ce transactions manu	ally), reporting and fina	incial services for			
Planned project start date:	3/4/2016	Planned project end	date:	9/30/2017			
PPEA Involvement:							
Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source			
Project Cost (estimate at completion):	\$17,300,000	\$0	\$17,300,000				
Estimated project expenditures first year of biennium:	\$250,000	\$0	\$250,000	Non-general - Federal			
Estimated project expenditures second year of biennium:	\$1,704,000	\$0	\$1,704,000	Non-general - Federal			
Eunding Beguired	Total	General	Namanaral				
Funding Required:	Total		Nongeneral				
Funding required for first year of biennium:	\$0	\$0	\$0				
Funding required for second year of biennium	\$0	\$0	\$C				
Service Area			Weig	ght			
There are no service are	as for this project.						
Project Related Procure	ements		•				
Electronic Child Care (EC	CC) Attendance Trac	king and Payment P	rocessing				
Procurement Description	payment processi	ng (which includes po	e tracking, online trans osting attendance trans Child Care subsidy pro	sactions manually),			
			- 1				

Budget Categ	jory: Non-Ma	jor Projects	•			
APECS Modernization	1					
Oversight and Govern	nance Category:					
Appropriation Act/Funding Status Investment Business Case Approva						
This investment is to pr Child Support Enforcen for the Enforcement of record, IBM mainframe .Net based language; to qualified personnel to n	nent (DCSE). This inv Child Support (APECS based Common Busi o support DCSE's bus	estment includes: cor S) system, which is th ness-Oriented Langua siness processes. This	overting the existing the Child Support Eage (COBOL) propers will provide for the contract of	ng Aut Enforco grams he abi	tomated Program ement system of s to a Microsoft ility to hire	
Planned project start date:	7/3/2017	Planned project end	date:		12/31/2018	
PPEA Involvement:	No					
Estimated Costs:	Total	General Fund	Nongeneral Fu	und	Nongeneral Funding Source	
Project Cost (estimate at completion):	\$500,000	\$170,000	\$33	0,000		
Estimated project expenditures first year of biennium:	\$0	\$0	\$0			
Estimated project expenditures second year of biennium:	\$300,000	\$102,000	\$198,000		Non-general - Federal	
Funding Required:	Total	General	Nongenera	I		
Funding required for first year of biennium:	\$0	\$0		\$0		
Funding required for second year of biennium	\$0	\$0		\$0		
Service Area				Weig	ht	
(BRnT) APECS Moderr	nization			Prima	ary	
APECS Modernization	(Procurement)			Prima	ary	
Project Related Procu	irements					
APECS Modernization	(Procurement)					
Procurement Description: This request is to modernize the information technology structure of the Division of Child Support Enforcement (DCSE). This modernization effort includes: converting the existing Automated Program for the Enforcement of Child Support (APECS) system, which is the Child Support Enforcement system of record, IBM mainframe based Common Business-Oriented Language (COBOL) programs to a Microsoft .Net based language; to support DCSE's business processes.						
Planned Delivery Date:						
DOSE Decompart Management	anomant Catharana D	wa ia at				
DCSE Document Man		-	. ,			
Oversight and Govern	nance Category: Cate	egory 4: Low/Mediur	n, Low/Low			

Appropriation Act/Funding Status

Project Initiation Approval -

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). 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.

Planned project start date:	11/1/2016	Planned project end date:	1/31/2017
PPEA Involvement:	No		

Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source
Project Cost (estimate at completion):	\$904,233	\$390,000	\$390,000	
Estimated project expenditures first year of biennium:	\$780,000	\$390,000		Non-general - Mixed
Estimated project expenditures second year of biennium:	\$0	\$0	\$0	

Service Area	Weight
765 DSS 46301 Support Enforcement and Collection Services	Primary

Project Related Procurements

DCSE Document Management Software

Procurement Description:

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). 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.

Planned Delivery Date:

7/1/2016

Family Services Service Plan

Oversight and Governance Category: Category 4: Low/Medium, Low/Low

Appropriation Act/Funding Status

Project Initiation Approval -

The Department of Social Services (DSS) Division of Family Service (DFS) uses the Online Automated Services Information System (OASIS) application to provide all local DSS and home office DSS information related to child protective services, foster care, prevention, and adoption cases/clients. OASIS is the current statewide automated legacy system used by social workers for Virginia's services for Child Protective Service (CPS), Foster Care, and Adoptions. It is a Power Builder/Oracle based legacy case management application maintained by DSS. The Family Services Service project will enhance assessments and service plans in OASIS. This project will enhance OASIS with modifications required to fulfill a critical piece of the federally mandated Program Improvement Plan (PIP) for Foster Care and CPS assessments and review processes used to create a service plan. Federal funding, such as Title IV-E, and state funding (CSA) is administered through local departments of Social Services by eligibility workers and social workers, utilizing benefits and service information systems for Family Services programs such as Prevention, CPS, Foster Care, and Adoption Assistance cases, which currently is a largely manual process. This project is preparatory to automate the Title IV-E eligibility determination and service reimbursement ability within the maintenance system and to streamline and automate the current manual process.

Planned project start	8/31/2015	Planned project end date:	4/12/2017
date:			
PPEA Involvement:	No		

Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source
Project Cost (estimate at completion):	\$280,000	\$186,285	\$93,714	
Estimated project expenditures first year of biennium:	\$140,000	\$93,142		Non-general - Federal
Estimated project expenditures second year of biennium:	\$0	\$0	\$0	

Service Area	Weight
765 DSS 46901 Foster Care Payments and Supportive Services	Primary
765 DSS 46902 Supplemental Child Protective Activities	Primary

765 DSS 46903 Adoption S	Subsidies and Supp	portive Services	Prir	nary
There are no procurements	s for this project.		1	
NAPS (Neighborhood As	sistance Program	System)		
Oversight and Governan	ce Category: Cate	gory 4: Low/Mediu	n, Low/Low	
Appropriation Act/Fundir	ng Status		Investment Busines	s Case Approval -
NAPS (Neighborhood Assi database with new design,				
Planned project start date:	8/22/2016 I	Planned project end	date:	1/31/2018
PPEA Involvement:				•
F.C. (10 Co.)	T.(.)	015	N	
Estimated Costs:	Total	General Fund	Nongeneral Fund	Nongeneral Funding Source
Project Cost (estimate at completion):	\$425,000	\$0	\$425,00	0
Estimated project expenditures first year of biennium:	\$169,150	\$84,575	\$84,57	5 Non-general - Federal
Estimated project expenditures second year of biennium:	\$169,150	\$84,575	\$84,57	5 Non-general - Federal
Eunding Deguired	Total	Comprel	Nongonoral	
Funding Required:		General	Nongeneral	0
Funding required for first year of biennium:	\$0	\$0	*	0
Funding required for second year of biennium	\$0	\$0	\$	0
Service Area	•		We	ight
There are no service areas	s for this project.			
There are no procurements	for this project		<u> </u>	

Report Title: Appendix A 16 - 18 Report

Agency: Department of Social Services (DSS)

Date: 4/4/2017

Agency Head Approval:

Stand Alone Major Procurements

Procurement Name:	Contract Staff Operations a	Contract Staff Operations and Maintenance SFY 2017					
Procurement Description:	VDSS requests approval to extend 35 existing contract staff working in the Division of Child Support Enforcement, Division of Enterprise Systems, Division of Information Systems, Office of Research and Planning and the Office of Children's Services. They work in the development and production environments for Operation and Maintenance of applications that support Department business needs.						
Procurement Planned Start Date		Procurement Planned Completion Date		7/1/2016			
		Appropriation Act Status					
Service Area				Weight			
There are no service areas for	or this project.						
Procurement Name:	EBT Processing and Finance Nutrition Assistance Programme		AP	(Supplemental			
Procurement Description:	Electronic Benefit Transfer Southfrough the VDSS Eligibility I						
Procurement Planned Start Date	8/27/2014	Procurement Planned Completion Date	9/30/202				
		Appropriation Act Status					
Service Area				Weight			
765 DSS 45102 Central Adm Programs	inistration and Quality Assura	nce for Benefit		Primary			
Procurement Name:	License Conversion to Tok (2014)	en Usage and Subs	crip	tion/Support Renewal			
Procurement Description:	Procurement to convert licent This includes subscription an Token subscription support for	d support for existing	IBN	A products as well as			
Procurement Planned Start Date		Procurement Planned Completion Date		11/6/2014			
		Appropriation Act Status					
Service Area				Weight			
There are no service areas for	or this project.						
Procurement Name:	SafeMeasures 2016						
Procurement Description:	SafeMeasures is a comprehensive reporting and quality improvement system including data analysis, report publishing, and hosting bundled into an annual subscription fee. Reports are delivered using the interactive SafeMeasures reporting engine. The annual subscription fee covers the cost of						

	existing reports, hosting of the data warehouse and SafeMeasures application, maintenance of a secure reporting site, training on the use of the software, help desk support, upgrades and enhancements, and unlimited access by state and local departments of social services staff.				
Procurement Planned Start Date		Procurement Planned Completion Date	2/1/2016		
		Appropriation Act Status			
Service Area	Weight				
765 DSS 45103 Central Adm	s Primary				
Procurement Name:	SMILE System Maintenance and Enhancements				
Procurement Description:	The purpose of this procurement is to continue contracted maintenance services for the Child Support Payment Processing System. Additionally, this request will modify the current operating system to prepare it for upcoming VITA conversion to Windows 7 and Oracle 11g as well as provide increased functionality and security.				
Procurement Planned Start Date	7/23/2012	Procurement Planned Completion Date	6/30/2017		
		Appropriation Act Status			
Service Area	Weight				
765 DSS 46302 Public Assis	Primary				

comprehensive data analysis, design of new reports or modifications to

Stand Alone Non-Major Procurements

Procurement Name:	DCSE Print Modernization		
Procurement Description:	The following products were previously procured in a competitive Request for Proposal (RFP) and purchased using contract (#CS-08-002 Child Support Printing Upgrade)		
	iForms - With iForms you can create electronic forms and professional business reports from virtually any data source. The software provides the ability to output forms and reports into the formats we need, including PDF, HTML, CSV, Excel and more. And because these files are electronic we can distribute, route, and store them digitally using WebDocs.		
	PDF Splitter - Use PDF Splitter to distribute selected chunks of all or part of a PDF file to local or network directories for distribution or archiving. We define the locations on each page that get scanned and the PDF splitter searches, selects and sorts the resulting pages into sections based on our criteria.		
	Scan Workstation - Scan Workstation is an easy-to use capture client that works seamlessly with WebDocs to allow you to scan, index and store virtually any paper and electronic content.		
	WebDocs - WebDocs is a complete document management solution that helps us eliminate paper by digitally managing, storing and distributing all our key business content.		
	WebForms - WebForms allows us to web-enable documents and other paper-based forms. We collect document data electronically and save that information to WebDocs.		

	Services - Required profession software installation.	onal services to enha	nce and modify the existing		
Procurement Planned Start Date	7/1/2013	Procurement Planned Completion Date	6/30/2018		
		Appropriation Act Status			
Service Area	Weight				
765 DSS 46301 Support Enforcement and Collection Services			Primary		
Procurement Name:	DOLPHIN Maintenance Contract 2014				
	integrated package designed to administer the licensing process for individuals and organizations in compliance with regulatory rules and laws. VERSA Mobile (VM) is used to collect data and produce violation reports during field inspections. Both components are used by the Division of Licensing (DOLP) inspection staff as they perform their duties inspecting and licensing adult and child care facilities as well as serving the administrative and management needs of the central and regional staff. Both applications are customized to meet DOLP business practices and needs.				
Procurement Planned Start Date	6/30/2014	Procurement Planned Completion Date	6/30/2019		
		Appropriation Act Status			
Service Area			Weight		
There are no service areas for	or this project.				
Procurement Name:	Random Moment Sampling (RMS) Procurement				
Procurement Description:	Random Moment Sampling (RMS) services to replace current MAPPER technology on the Unisys platform.				
Procurement Planned Start Date		Procurement Planned Completion Date	7/1/2015		
		Appropriation Act Status			
Service Area	Weight				
There are no service areas for	or this project.				