



Virginia Information Technologies Agency

Quarterly Commonwealth Technology Portfolio (CTP) Update

VITA, ITIMD

Relationship Management and Governance
May 2020



Outline

- Current IT Portfolio Snapshot – Categories 1, 2, 3 Project Portfolio
- Summary of Portfolio Changes – Categories 1, 2, 3 Project Portfolio
- Current IT Portfolio Snapshot – Category 4 Project Portfolio (Includes only projects > or equal to \$250,000 in value)
- Summary of Portfolio Changes – Category 4 Project Portfolio
- Recommended Project Priorities as of May 2020
- Top Twelve Largest Projects as of May 2020



Current IT Portfolio Snapshot – Category 1, 2, 3 Project Portfolio

February 1, 2020

Total Categories 1,2,3

Project Portfolio

93 projects

Value of \$852,245,666

- **Project Initiation Approval**
24 projects - Value of \$581,758,710
- **Investment Business Case Approval**
69 projects - Value of \$270,486,956

May 1, 2020

Total Categories 1,2,3

Project Portfolio

97 projects

Value of \$807,075,738

- **Project Initiation Approval**
22 projects - Value of \$508,556,578
- **Investment Business Case Approval**
75 projects - Value of \$298,519,160



Summary of Portfolio Changes – Category 1, 2, 3 Project Portfolio

Investment Business Case Approval:

- Crossroads Project
- EO19_VSP Cloud Readiness Assessment 2018 Automated Fingerprint Identification System (AFIS)
- Project - TRS - New Investment Accounting and Reporting System
- TRS New Unclaimed Property SaaS Solution Project
- VIB Financial Systems Environment
- WIC EBT Project

Project Initiation Approval:

- EO19_DCJS_Grants Management Information System Repurchase
- Firearms VCheck 2.0
- Oracle E-Business AR Modules

Cancelled:

- MES Financial Management
- Pulse Budget System Project

Reclassified:

- None

Completed:

- Automatic Vehicle Locators Project
- LMS Project VDFP

Suspended:

- Unemployment Insurance Modernization

Moved to Category 4:

- None



Current IT Portfolio Snapshot – Category 4 Project Portfolio

February 1, 2020 **Total Category 4 Project** **Portfolio**

29 projects

Value of \$ 31,245,345

- **Project Initiation Approval**
18 projects – Value of \$24,210,907
- **Investment Business Case Approval**
11 projects – Value of \$7,034,438

May 1, 2020 **Total Category 4 Project** **Portfolio**

35 projects

Value of \$ 35,542,803

- **Project Initiation Approval**
20 projects – Value of \$26,730,507
- **Investment Business Case Approval**
15 projects – Value of \$8,811,803



Summary of Portfolio Changes – Category 4 Project Portfolio

Investment Business Case:

- EAP Returned Funds (CR 330) VaCMS

Completed:

- CCC-IVR Scriptwriter
- Child Protective Services (CPS) Hotline Mandated Reporters
- PROJECT- AFIS Produce Safety
- QLiK Reporting Dashboard Project
- Single Sign on
- STEP-VA Same Day Access SPQM Implementation Project

Reclassified:

- Applied Studies Electronic Platform Project

Project Initiation Approval:

- APECS Document Phase II
- EO19_QFLOW System_Refactor
- Certification Accreditation Tracking System Architecture Upgrade
- VEC Computer Room Move
- Voluntary Remediation Program

Moved to Category 1,2, or 3:

- None

Name Change:

- None

Moved to Category 4:

- None



Recommended Project Priorities as of May 2020 Part 1

Ent.	Man.	Collab.	Rank	Secretariat	Agency	Name	Funding
		x	1	Health & Human Resources	DSS	COMPASS (Case Management)	Federal Split
			2	Finance	TAX	eGovernment Self Help Expansion My Virginia TAX	GF
	x	x	3	Health & Human Resources	DMAS	Medicaid Enterprise System (MES) Program	Federal Split
	x		4	Public Safety & Homeland Security	DCJS	Programs & Services Project	Federal Split
x			5	Administration	DGS	Enterprise Electronic Procurement Solution 2019	NGF
			6	Public Safety & Homeland	DOC	Pharmaceutical Services	NGF
			7	Health & Human Resources	DSS	CCWIS - Program	Federal Split
		x	8	Public Safety & Homeland	DOC	Inmate Phone & Tablet Services Project	NGF
			9	Public Safety & Homeland	DOC	Electronic Healthcare Records	GF
			10	Health & Human Resources	DBHDS	AVATAR To The Cloud	GF
			11	Education	VSU	Implement Banner XE Project	GF
			12	Public Safety & Homeland Security	VSP	Case Management Report Management and Dispatch Systems (CaRDS)	NGF
x			13	Health & Human Resources	DSS	Local Employee HR Tracking System (LETS) Replacement	Federal Split
			14	Transportation	VDOT	Traveler Information Data Sharing Services Project	NGF
			15	Public Safety & Homeland	DOC	VADOC VCE ERP/MRP System Project	NGF



Recommended Project Priorities as of May 2020 Part 2

Ent.	Man.	Collab.	Rank	Secretariat	Agency	Name	Funding
			16	Public Safety & Homeland	DOC	DOCTime - DOCXL and TAL Replacement Project	GF
x			17	Administration	VITA	VSP Transformation Project	GF
	x		18	Public Safety & Homeland Security	VSP	EO19_VSP Cloud Readiness Assessment 2018 Automated Fingerprint Identification System (AFIS)	NGF
			19	Health & Human Resources	DSS	Child Support Payment Processing	Federal Split
		x	20	Health & Human Resources	VDH	Crossroads Project	NGF
			21	Health & Human Resources	VDH	WIC EBT Project	NGF
			22	Finance	TD	TRS New Unclaimed Property SaaS Solution Project	NGF
			23	Transportation	VDOT	Digitize Bridge Inspection Reports Project	NGF
			24	Transportation	DMV	DMV Project 2019: Convert Mainframe File Transfers	NGF
	x		25	Finance	DOA	EO19_DOA_Cardinal_Rehost	GF
	x	x	26	Health & Human Resources	DBHDS	Early Intervention Part C Data System (ITOTS)	GF
	x		27	Finance	TAX	EO19_TAX_Aggregate_ReHost	GF
x			28	Administration	VITA	Data Center Relocation Program (DCRP)	NGF
	x		29	Transportation	DMV	DMV Project 2019: Remittance Processing System (RPS)_Re-Platform	NGF
	x		30	Natural Resources	DEQ	EO19_DEQ_Aggregate_Rehost	GF



Recommended Project Priorities as of May 2020 Part 3

Ent.	Man.	Collab.	Rank	Secretariat	Agency	Name	Funding
	x		31	Transportation	VDOT	EO19_VDOT_Geographic Information System Integrator II_Repurchase Project	NGF
	x		32	Health & Human Resources	VDH	EO19_VDH_Aggregate_ReHost	GF/NGF
	x		33	Health & Human Resources	VDH	EO19_VDH_CHAAMPS_ReHost	NGF
	x		34	Health & Human Resources	DSS	EO19_DSS_Automated Program to Enforce Child Support (APECS)	GF/NGF
	x		35	Health & Human Resources	DSS	EO19_DSS_Background Investigation System (BIS)	GF/NGF
	x		36	Health & Human Resources	DSS	EO19_DSS_Central Registry System (CRS)	GF/NGF
	x		37	Health & Human Resources	DSS	EO19_DSS_Data Warehouse (DW)	GF/NGF
	x		38	Health & Human Resources	DSS	EO19_DSS_Document Management Imaging System (DMIS)	GF/NGF
	x		39	Health & Human Resources	DSS	EO19_DSS_Online Automated Services Information System (OASIS)	GF/NGF
	x		40	Health & Human Resources	DSS	EO19_DSS_ADAPT RO (Read Only)	GF/NGF
	x		41	Finance	TAX	EO19_TAX_Advantage Revenue_Repurchase	GF
	x		42	Agriculture & Forestry	VDACS	EO19_VDACS_Aggregate_Replatform	GF
	x		43	Administration	VITA	EO19_VITA_CTP Modernization Project	NGF
	x		44	Transportation	VDOT	EO19_VDOT Sharepoint Upgrade_Replatform Project	NGF
			45	Health & Human Resources	VDH	Integrated HIV Care and Prevention Data System-ADAP	Federal



Recommended Project Priorities as of May 2020 Part 4

Ent.	Man.	Collab.	Rank	Secretariat	Agency	Name	Funding
	x		46	Health & Human Resources	DSS	EO19_DSS_Disaster Supplemental Nutrition Assistance Program (DSNAP)	Federal Split
	x		47	Health & Human Resources	DSS	EO19_DSS_Division of Licensing Programs Help and Information Network (DOLPHIN)	Federal Split
	x		48	Health & Human Resources	DSS	EO19_DSS_Financial Accounting and Analysis System (FAAS)	Federal Split
	x		49	Health & Human Resources	DSS	EO19_DSS_Fraud Database Tracking System (FDTS)	Federal Split
	x		50	Health & Human Resources	DSS	EO19_DSS_Go Anywhere MFT	Federal Split
	x		51	Health & Human Resources	DSS	EO19_DSS_Local Automated System for Expenditure Reimbursements (LASER)	Federal Split
	x		52	Health & Human Resources	DSS	EO19_DSS_Local Employee Tracking System (LETS)	Federal Split
	x		53	Health & Human Resources	DSS	EO19_DSS_Measuring Improper Authorizations for Payment in Child Care (MIAP)	Federal Split
	x		54	Health & Human Resources	DSS	EO19_DSS_Oracle Audit Vault	Federal Split
	x		55	Health & Human Resources	DSS	EO19_DSS_Security Access Management System (SAMS)	Federal Split
	x		56	Health & Human Resources	DSS	EO19_DSS_Services Programs Answers Resources Knowledge (Enhanced Local Agency Intranet)	Federal Split
	x		57	Health & Human Resources	DSS	EO19_DSS_Structured Decision Making (SDM)	Federal Split
	x		58	Health & Human Resources	DSS	EO19_DSS_Support Money Impacts Lives Everyday (SMILE)	Federal Split
	x		59	Health & Human Resources	DSS	EO19_DSS_Systems Partnering in a Demographic Repository (SPIDeR)	Federal Split
	x		60	Health & Human Resources	DSS	EO19_DSS_Third Party Reconciliation (TPR)	Federal Split



Recommended Project Priorities as of May 2020 Part 5

Ent.	Man.	Collab.	Rank	Secretariat	Agency	Name	Funding
	x		61	Health & Human Resources	DSS	EO19_DSS_Virginia Enhanced Maintenance Assessment Tool (VEMAT)	Federal Split
	x		62	Health & Human Resources	DSS	EO19_DSS_Virginia Victimization Screen (VVS)	Federal Split
	x		63	Health & Human Resources	DSS	EO19_DSS_Work Opportunity Tax Credit/ Welfare to Work Tax Credit (WOTC)	Federal Split
x			64	Administration	VITA	Mainframe Strategy	NGF
	x		65	Administration	VITA	EO19_VITA_AIS Oracle Physical Servers	NGF
			66	Health & Human Resources	DSS	MIAP (Measuring Improper Authorizations for Payment) Rewrite	GF
	x		67	Health & Human Resources	DBHDS	DOJ Settlement Agreement DocuLibrary	GF
			68	Administration	DHRM	Recruitment Management System (RMS) Replacement	GF
	x		69	Finance	TAX	EO19_TAX_Filenet/Image Retrieval_Refactor	GF
			70	Health & Human Resources	DARS	VIB Finacial Systems Environment	Federal Split
			71	Finance	TD	Project - TRS - New Investment Accounting and Reporting System	GF
	x		72	Finance	TAX	EO19_TAX_Infrastructure TAX_Repurchase	GF
	x		73	Education	DOE	EO19_DOE_Aggregate_Refactor	NGF
			74	Commerce and Trade	BOA	VBOA Licensing System/Database	NGF
			75	Education	JYF	Ticketing/Reservation Software Replacement	GF



Active Major Projects as of May 2020 Part 1

Infrastructure Approach	Agency	Project	Funding
CESC	DOA	Cardinal Statewide HCM	Agency
CESC	DSS	CCWIS - Mobility	Federal Split
CESC	VDOT	CEDAR Upgrade Project	Agency
Remote Hosting	VITA	DC Move	VITA
Cloud	DCJS	DCJS Opioids Data Sharing Project	Federal
CESC	DMV	DMV Project 2016: DMV IRP/IFTA/CView Solution	Agency
CESC	DBHDS	DOJ - Licensing System	GF
CESC	DSS	EAP Returned Funds (CR 330) VaCMS	Federal Split
Cloud	DMV	EO19_QFLOW System_Refactor	NGF
CESC	VSP	Firearms VCheck 2.0	Federal
Remote Hosting	JYF	JS Exhibit Renovation Technology	Agency
Cloud	DMAS	MES Data Warehouse	Federal Split



Active Major Projects as of May 2020 Part 2

Infrastructure Approach	Agency	Project	Funding
Cloud	DMAS	MES Encounter Processing	Federal Split
Cloud	DMAS	MES Fee for Service and Core Processing	Federal Split
Cloud	DMAS	MES Integration	Federal Split
Remote Hosting	VITA	Multisourcing Service Integrator Services	VITA
Remote Hosting	VSU	Network Infrastructure Upgrade	GF
CESC	DBHDS	OneMind Cerner Millennium Replacement Project	GF
Remote Hosting	VSP	Oracle E-Business AR Modules	NGF
CESC	DOE	School Nutrition Programs Web-based System (SNPWeb) SFSP and CACFP	Federal
CESC	VDOT	SMART SCALE - SMART Portal 2020 Project	NGF
Remote Hosting	VSP	SOR System Replacement	NGF
Remote Hosting	VSP	STARS Subscriber and Infrastructure Upgrade	NGF
CESC	VDOT	Statewide Traffic Signal System Project	NGF
CESC	VEC	VEC Computer Room Move	Federal



Top Twelve Largest Active Projects as of May 2020

Project	Cost
STARS Infrastructure and Subscriber Upgrade	\$132,475,530.00
Cardinal Statewide HCM	\$131,820,000.00
MES Fee for Service and Core Processing	\$78,132,905.00
OneMind Cerner Millennium Replacement Project	\$46,919,649.00
MES Data Warehouse	\$27,572,361.50
MES Integration	\$27,571,704.00
Multisourcing Service Integrator Services	\$20,100,000.00
MES Encounter Processing	\$10,699,009.00
Data Center Move	\$8,742,750.00
DMV Project 2016: DMV IRP/IFTA/CView Solution	\$4,568,022.00
Firearms VCheck 2.0	\$4,082,790.00
CEDAR Upgrade Project	\$3,979,885.00
Total	\$496,664,605.50



Top Twelve Largest Procurements as of May 2020

Procurement	Agency	Cost
PBA - Enterprise Electronic Procurement Solution 2019	DGS	\$396,000,000.00
MES MMIS Fiscal Agent Services Bridge Procurement	DMAS	\$126,000,000.00
Procure Subscribers for STARS Infrastructure and Subscriber Upgrade	VSP	\$105,000,000.00
DMV Procurement 2019: Establish New Drivers License Central Issue Solution Contract	DMV	\$45,000,000.00
DSS Procurement - COMPASS (Case Management)	DSS	\$20,891,834.00
DOA Staff Augmentation FY21	DOA	\$14,806,950.00
DMAS Service Authorization and Specialty Services - Procurement	DMAS	\$14,444,444.00
DMAS Predictive Analytics - Procurement	DMAS	\$10,005,000.00
VDH Crossroads Procurement	VDH	\$10,000,000.00
DARS VA Relay Service Replacement 2021	DARS	\$8,500,000.00
Procure EO19_VSP Cloud Readiness Assessment 2018 Automated Fingerprint Identification System (AFIS)	VSP	\$8,245,622.00
Contract Staff Operations and Maintenance SFY 2020 - Procurement	DSS	\$7,031,158.00



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