



QUARTERLY COMMONWEALTH TECHNOLOGY PORTFOLIO (CTP) UPDATE

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ITIMD Manager

AUGUST 2021

- 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 August 2021
- Top Fifteen Largest Projects as of August 2021
- Top Fifteen Largest Procurements as of August 2021



MAY 1 2021

Total Categories 1,2,3 Project Portfolio

104 projects Value of \$968,623,378

Project Initiation Approval

36 projects - Value of \$646,720,510

Investment Business Case Approval

68 projects - Value of \$321,902,868

AUGUST 1 2021

Total Categories 1,2,3 Project Portfolio

107 projects Value of \$1,049,758,251

Project Initiation Approval

31 projects - Value of \$704,115,321

Investment Business Case Approval

76 projects - Value of \$345,642,930

SUMMARY OF PORTFOLIO CHANGES - CATEGORY 1, 2, 3 PROJECT PORTFOLIO

Investment Business Case Approval:

- BO Reports Migration to Power BI - Project
- Body Worn Cameras
- Campus Card System Replacement
- Case Management Project
- CSB DX (CCS, Little CARS)
- DBVI-VIB ERP Implementation (Financials & Mfg)
- DCJS Learning Management System Project - 2021
- DHCD Rent Relief Program
- DWDM Fiber Network Build Project
- EO19_DEQ_Aggregate_Rehost
- EO19_VDH_Aggregate_ReHost
- EO19_VDH_CHAAMPS_ReHost
- Hire Vue Interviewing Tool Project
- OT Service and Asset Management Solution Project
- Traffic Monitoring System Replacement Project
- Web Content Management DXP Project

Project Initiation Approval:

- Child Support Payment Processing
- MES Integration
- Project - TRS - New Investment Accounting and Repo
- TRS - New Accounting and Reporting System
- TRS - New Unclaimed Property SaaS Solution Project
- TRS New Unclaimed Property SaaS Solution Project

Cancelled:

- Service Authorization and Specialty Services
- VADOC VCE ERP/MRP System Project

Completed:

- CCWIS - Mobility
- Cover VA Implementation Project
- Learning Management System (LMS) Update
- MES Encounter Processing
- MIAP (Measuring Improper Authorizations for Payment
- Network Infrastructure Upgrade
- NSU Campus Wireless Infrastructure Upgrade
- NSU Self Service Student Planning
- SMART Portal 2022 Project



MAY 1 2021

Total Category 4 Project Portfolio

45 projects Value of \$ 51,254,691

Project Initiation Approval

24 projects – Value of \$29,298,975

Investment Business Case Approval

21 projects – Value of \$21,955,716

AUGUST 1 2021

Total Categories 4 Project Portfolio

40 projects Value of \$44,043,351

Project Initiation Approval

19 projects - Value of \$29,721,116

Investment Business Case Approval

21 projects - Value of \$14,322,235

SUMMARY OF PORTFOLIO CHANGES - CATEGORY 4 PROJECT PORTFOLIO

Investment Business Case Approval:

Campus Card System Replacement

DMV Project 2021: Enhanced MSL and AVP Application

Learning Management System (LMS) Update

Occupational Health Tracking System Project

Public Affairs Website Redesign (Episerver)

Project Initiation Approval:

Data Stage Upgrade Project

EAP Direct Deposit (CR 534)

Cancelled:

None

Completed:

AVATAR To The Cloud

CAD System Project

CEDAR Upgrade Project

E019_DEQ_Aggregate_Rehost

E019_VDH_Aggregate_ReHost

E019_VDH_CHAAMPS_ReHost

ODW GEC Project

ODW GEC Project

Ent.	Mandate	Collab.	Rank	Project Title	Secretariat	Agency	Funding
			1	eGovernment Self Help Expansion My Virginia TAX	Finance	TAX	GF
	X		2	Victims Services Technology Project (formerly Prog	Public Safety & Homeland Security	DCJS	Mixed
X	X		3	Mainframe Strategy	Administration	VITA	NGF
			4	Pharmaceutical Services	Public Safety & Homeland Security	DOC	NGF
X			5	Primary Election System - Project	Administration	ELECT	GF
	X		6	CCWIS - Program	Health and Human Resources	DSS	Mixed
			7	BO Reports Migration to Power BI - Project	Finance	TAX	GF
			8	Electronic Healthcare Records	Public Safety & Homeland Security	DOC	GF
	X		9	DHCD BRnT Rent Relief Program	Commerce and Trade	DHCD	NGF
			10	CRIS - Criminal and RapBack Information System	Public Safety & Homeland Security	VSP	Mixed
	X		11	Case Management Project	Health and Human Resources	VDH	NGF
		X	12	AI-Based System for Incident Management Project	Transportation	VDOT	NGF
			13	DBVI-VIB ERP Implementation (Financials & Mfg)	Health and Human Resources	DARS	GF
	X		14	DCJS Learning Management System Project - 2021	Public Safety & Homeland Security	DCJS	GF
			15	DWDM Fiber Network Build Project	Transportation	VDOT	NGF

Ent.	Mandate	Collab.	Rank	Project Title	Secretariat	Agency	Funding
	X		16	CSB DX (CCS, Little CARS)	Health and Human Resources	DBHDS	Mixed
	X		17	Medicaid Dental Program	Health and Human Resources	DMAS	Mixed
X			18	Recruitment Management Sys. (RMS) Replacement	Administration	DHRM	GF
			19	Traffic, Traveler and Road Information (TTRIP) Ser	Transportation	VDOT	NGF
	X	X	20	Crisis Call Center Project	Health and Human Resources	DBHDS	GF
		X	21	Multimodal Mobility Enhancement DI Project	Transportation	VDOT	NGF
	X		22	VSU RMS/CAD/Mobile	Education	VSU	NGF
	X		23	Tracers	Health and Human Resources	DBHDS	GF
		X	24	OT Service and Asset Management Solution Project	Transportation	VDOT	NGF
		X	25	DMV Project DOE9: Replace Hauling Permit System	Transportation	DMV	Mixed
X	X		26	SVES Mainframe Migration	Health and Human Resources	DSS	Mixed
			27	CHRIS Replac.--Comprehensive Human Rights Info Sys	Health and Human Resources	DBHDS	Mixed
	X	X	28	Crossroads Project	Health and Human Resources	VDH	NGF
	X	X	29	WIC EBT Project	Health and Human Resources	VDH	NGF
	X		30	CBORD Replacement - Statewide Food Service Project	Health and Human Resources	DBHDS	GF

Ent.	Mandate	Collab.	Rank	Project Title	Secretariat	Agency	Funding
		X	31	Medicaid Enterprise System (MES) Project	Health and Human Resources	DBHDS	Mixed
			32	Maintenance Management System Project	Public Safety & Homeland Security	DOC	GF
	X		33	DCLS Environmental Lab Upgrade	Administration	DGS	GF
			34	RUMS Replacement Project	Transportation	VDOT	NGF
X	X		35	Child Support Refactoring Project	Health and Human Resources	DSS	Mixed
			36	Web Content Management DXP Project	Transportation	VDOT	NGF
			37	Case Management Records Management and	Public Safety & Homeland Security	VSP	NGF
	X		38	Random Moment Sampling (RMS)	Health and Human Resources	DSS	Mixed
			39	Traffic Monitoring System Replacement Project	Transportation	VDOT	NGF
			40	Campus Card System Replacement	Education	VSU	NGF
			41	Body Worn Cameras	Public Safety & Homeland Security	ABC	NGF
			42	Hire Vue Interviewing Tool Project	Transportation	VDOT	NGF
	X		43	EO19_DOA_Cardinal_Rehost	Finance	DOA	GF
	X		44	EO19_TAX_Aggregate_ReHost	Finance	TAX	GF
	X		45	EO19_TAX_Filenet/Image Retrieval_Refactor	Finance	TAX	GF

Ent.	Mandate	Collab.	Rank	Project Title	Secretariat	Agency	Funding
	X		46	EO19_TAX_Advantage Revenue_Repurchase	Finance	TAX	GF
	X		47	EO19_TAX_Infrastructure TAX_Repurchase	Finance	TAX	GF
	X		48	EO19_DEQ_Aggregate_Rehost	Natural Resources	DEQ	NGF
	X		49	EO19_DSS_ADAPT RO (Read Only)	Health and Human Resources	DSS	Mixed
	X		50	EO19_DSS_Automated Program to Enforce Child	Health and Human Resources	DSS	Mixed
	X		51	EO19_DSS_Background Investigation System (BIS)	Health and Human Resources	DSS	Mixed
	X		52	EO19_DSS_Central Registry System (CRS)	Health and Human Resources	DSS	Mixed
	X		53	EO19_DSS_Data Warehouse (DW)	Health and Human Resources	DSS	Mixed
	X		54	EO19_DSS_Document Management Imaging System	Health and Human Resources	DSS	Mixed
	X		55	EO19_DSS_Online Automated Services Information Sys	Health and Human Resources	DSS	Mixed
	X		56	EO19_DOE_Aggregate_Refactor	Education	DOE	GF
	X		57	EO19_DSS_Disaster Supplemental Nutrition Assistanc	Health and Human Resources	DSS	Mixed
	X		58	EO19_DSS_Division of Licensing Programs Help and I	Health and Human Resources	DSS	Mixed
	X		59	EO19_DSS_Financial Accounting and Analysis System	Health and Human Resources	DSS	Mixed
	X		60	EO19_DSS_Fraud Database Tracking System (FDTS)	Health and Human Resources	DSS	Mixed

Ent.	Mandate	Collab.	Rank	Project Title	Secretariat	Agency	Funding
	X		61	EO19_DSS_Go Anywhere MFT	Health and Human Resources	DSS	Mixed
	X		62	EO19_DSS_Local Automated System for Expenditure	Health and Human Resources	DSS	Mixed
	X		63	EO19_DSS_Local Employee Tracking System (LETS)	Health and Human Resources	DSS	Mixed
	X		64	EO19_DSS_Measuring Improper Authorizations for Pay	Health and Human Resources	DSS	Mixed
	X		65	EO19_DSS_Oracle Audit Vault	Health and Human Resources	DSS	Mixed
	X		66	EO19_DSS_Security Access Management System	Health and Human Resources	DSS	Mixed
	X		67	EO19_DSS_Services Programs Answers Resources	Health and Human Resources	DSS	Mixed
	X		68	EO19_DSS_Structured Decision Making (SDM)	Health and Human Resources	DSS	Mixed
	X		69	EO19_DSS_Support Money Impacts Lives Everyday	Health and Human Resources	DSS	Mixed
	X		70	EO19_DSS_Systems Partnering in a Demographic	Health and Human Resources	DSS	Mixed
	X		71	EO19_DSS_Third Party Reconciliation (TPR)	Health and Human Resources	DSS	Mixed
	X		72	EO19_DSS_Virginia Enhanced Maintenance	Health and Human Resources	DSS	Mixed
	X		73	EO19_DSS_Virginia Victimization Screen (VVS)	Health and Human Resources	DSS	Mixed
	X		74	EO19_DSS_Work Opportunity Tax Credit/ Welfare to	Health and Human Resources	DSS	Mixed
	X		75	EO19_VDH_Aggregate_ReHost	Health and Human Resources	VDH	Mixed
	X		76	EO19_VDH_CHAAMPS_ReHost	Health and Human Resources	VDH	NGF

Ent.	Mandate	Collab.	Project Title	Secretariat	Agency	Funding
			Automated Fingerprint Identification System (AFIS)	Public Safety & Homeland Security	VSP	NGF
	X		Cardinal HCM Interfaces Project	Health and Human Resources	DBHDS	NGF
X			Cardinal Statewide HCM	Finance	DOA	NGF
X			CTP Modernization Project	Administration	VITA	NGF
X			Data Center Move	Administration	VITA	NGF
			DOCTime - DOCXL and TAL Replacement Project	Public Safety & Homeland Security	DOC	GF
	X		DOJ - Licensing System	Health and Human Resources	DBHDS	GF
X	X		DPOR Systems Replacement - Project	Commerce and Trade	DPOR	NGF
	X	X	Early Intervention Part C Data System (ITOTS)	Health and Human Resources	DBHDS	GF
X			Enterprise Electronic Procurement Solution 2019	Administration	DGS	NGF
	X		EO19_DCJS_Grants Management Information	Public Safety & Homeland Security	DCJS	GF
			Firearms VCheck 2.0	Public Safety & Homeland Security	VSP	NGF
			Human Capital Management Cloud	Transportation	VDOT	NGF
			Instructional Improvement System Project - 2020	Education	DOE	NGF
	X		Integrated HIV Care and Prevention Data System	Health and Human Resources	VDH	NGF

Ent.	Mandate	Collab.	Project Title	Secretariat	Agency	Funding
	X		MES Data Warehouse	Health and Human Resources	DMAS	Mixed
	X		MES Fee for Service and Core Processing	Health and Human Resources	DMAS	Mixed
	X		MES Integration	Health and Human Resources	DMAS	Mixed
X	X		Messaging Services 2.0 Project	Administration	VITA	NGF
	X		OneMind Cerner Millennium Replacement Project	Health and Human Resources	DBHDS	GF
			Oracle E-Business AR Modules	Public Safety & Homeland Security	VSP	NGF
			PROJECT: MAINFRAME 2022 - COIN System	Administration	CB	GF
		X	RPP - Enterprise Licensing Solution	Health and Human Resources	DSS	Mixed
			SNAP Knowledge Base	Health and Human Resources	DSS	NGF
			SOR System Replacement	Public Safety & Homeland Security	VSP	NGF
			STARS Infrastructure and Subscriber Upgrade	Public Safety & Homeland Security	VSP	NGF
			TRACER -Law Enforcement Records Management	Public Safety & Homeland Security	DCJS	GF
			TRS - New Accounting and Reporting System	Finance	TD	GF
			TRS - New Unclaimed Property SaaS Solution	Finance	TD	NGF
			Unemployment Insurance Modernization	Commerce and Trade	VEC	Mixed
X	X		VSP Transformation Project	Administration	VITA	GF



Project	Cost
STARS Infrastructure and Subscriber Upgrade	\$132,475,530.00
Cardinal Statewide HCM	\$131,920,000.00
MES Fee for Service and Core Processing	\$103,353,037.00
Unemployment Insurance Modernization	\$81,533,031.00
OneMind Cerner Millennium Replacement Project	\$46,919,649.00
VSP Transformation Project	\$44,361,225.00
MES Integration	\$35,163,944.00
MES Data Warehouse	\$30,122,862.00
Enterprise Electronic Procurement Solution 2019	\$20,252,598.00
Data Center Move	\$10,400,233.00
Messaging Services 2.0 Project	\$10,162,221.00
DPOR Systems Replacement - Project	\$7,785,000.00
RPP - Enterprise Licensing Solution	\$7,388,282.18
Firearms VCheck 2.0	\$6,116,327.00
Human Capital Management Cloud Implementation Project	\$5,725,738.00
Total	\$673,679,677.18

Procurement	Agency	Cost
Virginia Statewide Student Assessment Program	DOE	\$590,000,000.00
PBA - Enterprise Electronic Procurement Solution 2	DGS	\$396,000,000.00
Procure Subscribers for STARS Infrastructure and S	VSP	\$102,000,000.00
VaCMS - Deloitte Sole Source - Procurement	DSS	\$102,000,000.00
Cover Virginia Call Center Operations	DMAS	\$90,000,000.00
Primary Election System - Procurement	ELECT	\$77,000,000.00
136 VITA Microsoft EA Renewal	VITA	\$64,876,974.67
I-64 Express Lanes Expansion Procurement	VDOT	\$56,000,000.00
OneMind Cerner Millennium Replacement Procurement	DBHDS	\$51,000,000.00
IBM for RWHAP B Procurement	VDH	\$50,788,065.00
Medicaid Dental Program - Procurement	DMAS	\$49,000,000.00
Prescription Drug Service - RFP	DOC	\$45,700,000.00
Sole Source: Extend Cover VA Services with Conduent	DMAS	\$45,000,000.00
DMV Proc 2019: Replace Driver License Issue System	DMV	\$45,000,000.00
Procure Case Management Records Management and Dis	VSP	\$40,000,000.00
Total		\$1,804,365,039.67

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