



# VIRGINIA IT AGENCY

## **Department of Planning and Budget Major Project Report**

IT Investment Management Division

Constance Scott / Pat Morrissey

February 2025

## February 2025 Quarterly DPB Report

- Collect data from agencies in the Commonwealth Technology Portfolio (new projects and updates to projects  $\geq$  \$1M identified in agency IT strategic plans)
- Evaluate projects based on Commonwealth CIO approved criteria
- Present IT portfolio views
- Reported in two groups, Investment Business Case (IBC) approval and Project Initiation Approval (PIA)
- Conduct CIO review and obtain final approval for submission to the Governor and General Assembly

# February 2025 Quarterly DPB Report Summary

## Totals for Major IT Projects (Projects ≥ \$1 million) in the Commonwealth IT Project Portfolio

Approval Status	Number November 2024	Number February 2025	Total Cost November 2024	Total Cost February 2025	Total Cost Percent %
Investment Business Case Approval (IBC)	23	17	\$292,621,664	\$183,317,207	(37.3)
Project Initiation Approval (PIA)	52	53	\$594,726,864	\$549,418,719	(7.6)
Portfolio Total	75	70	\$887,348,528	\$732,735,926	(17.4)

## February 2025 Quarterly DPB Report

### February 2025 Major Projects Recommended for Funding

*(IBC CIO Approval status)*

Portfolio analysis

**Totals for Major IT Projects (Projects ≥ \$1 million) in the Commonwealth IT Project Portfolio**

Hosting Type	General Fund Cost	Non-General Fund Cost	Federal Fund Cost	Total Cost Hosting Type
Private Cloud	\$2,000,000	\$0	\$0	\$2,000,000
Public Cloud	\$136,907,192	\$35,660,014	\$8,750,000	\$181,317,206
Non-Cloud	\$0	\$0	\$0	\$0
<b>Total by Funding</b>	<b>\$138,907,192</b>	<b>\$35,660,014</b>	<b>\$8,750,000</b>	<b>\$183,317,206</b>

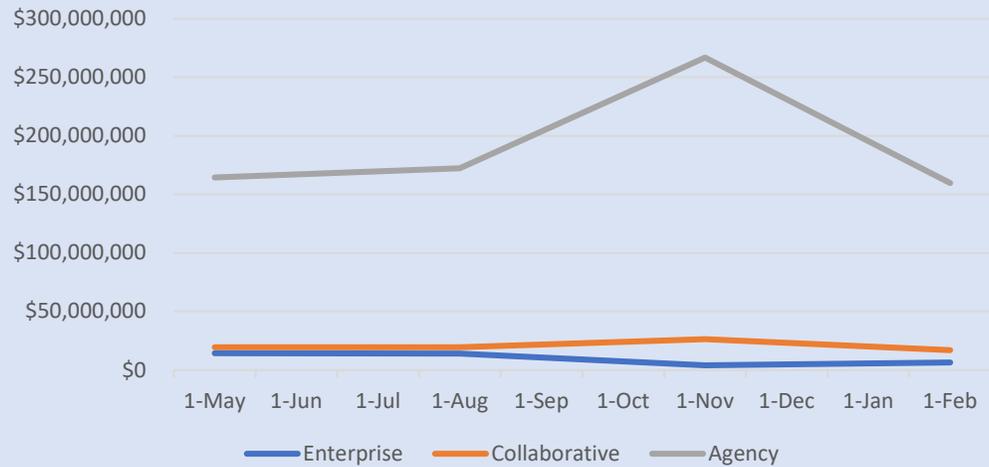
## February 2025 Major Projects Recommended for Funding (IBC) 1 of 2

Project Title	Secretariat	Agency	Funding Source	Total Cost
Case Management Records Management and Dispatch Sytem	Public Safety and Homeland Security	VSP	GF	\$40,000,000
CSOD to Oracle Learning Project	Transportation	VDOT	NGF	\$1,354,878
Cybersecurity plan capability assessment Project	Administration	VITA	Mixed	\$4,052,929
DBHDS Incident Management System Project	Health and Human Resources	DBHDS	Mixed	\$5,000,000
DBHDS Revenue Cycle (AVATAR) Replacement Project	Health and Human Resources	DBHDS	Mixed	\$4,000,000
DGS DCLS LIMS Project	Administration	DGS	Mixed	\$2,000,000
DHCD Rent Relief Program Project	Commerce and Trade	DHCD	NGF	\$4,000,000
DSS CommonHelp Redesign - Project	Health and Human Resources	DSS	NGF	\$7,000,000
Federal Program Management Application Project	Transportation	VDOT	NGF	\$7,938,500
IBC - Program Pathway Application	Public Safety and Homeland Security	DOC	GF	\$2,840,000
Occupational Health Tracking System Project	Transportation	VDOT	NGF	\$1,879,000
Pavement Maintenance Scheduling Project	Transportation	VDOT	NGF	\$1,844,900
Project - Virginia Works Technology Hub	Labor	DWDA	NGF	\$2,750,000
Replace Automated Inventory Mgmt System (AIMS)	Public Safety and Homeland Security	VSP	GF	\$1,400,000
Tax IRMS Replacement - Project	Finance	TAX	GF	\$88,730,000
Translation Services Project	Administration	VITA	GF	\$2,527,000
WIC EBT Project	Health and Human Resources	VDH	NGF	\$6,000,000

### Project Classification

Classification	Number Projects	Total Cost
Enterprise	2	\$6,579,929
Collaborative	3	\$17,000,000
Agency	12	\$159,737,278

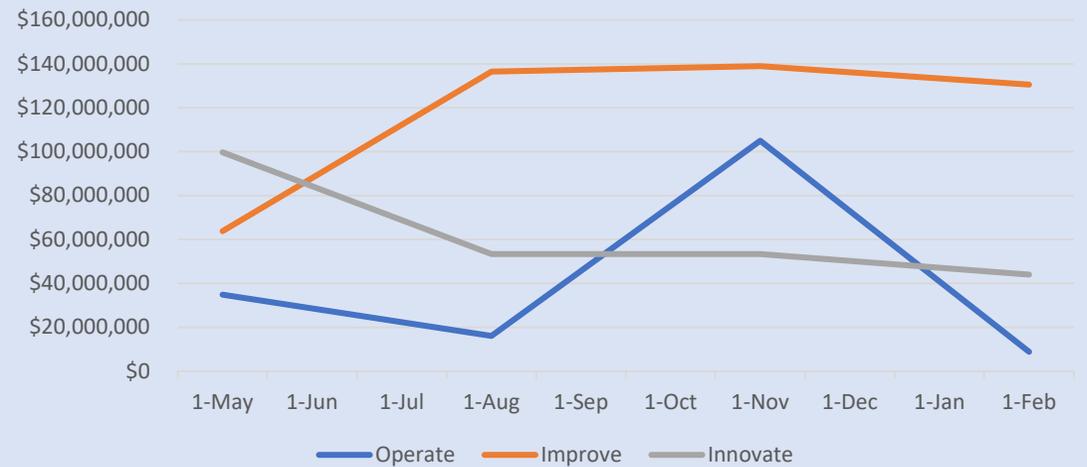
Project Classification



### Portfolio Mix

Portfolio Mix	Number Projects	Total Cost
Improve	13	\$130,477,207
Innovate	2	\$44,000,000
Operate	2	\$8,840,000

Portfolio Mix



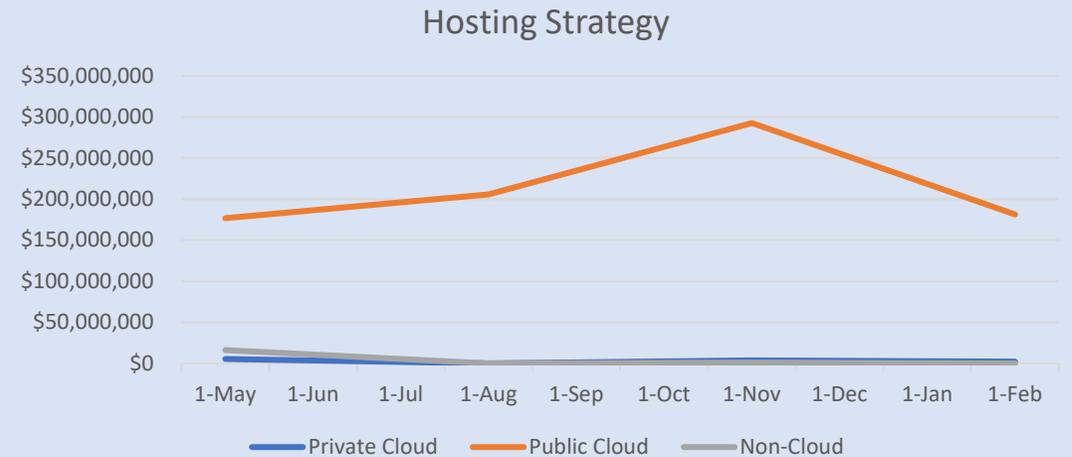
## Mandatory: Legal or Mandatory Requirement

Legal / Regulatory	Number Projects	Total Cost
Mandatory	7	\$68,938,500



## Hosting Strategy

Hosting	Number Projects	Total Cost
Private Cloud	1	\$2,000,000
Public Cloud	16	\$181,317,207
Non-Cloud	0	\$0



# Project Approval Changes Page 1 of 2

## New Investment Business Case Approvals

DBHDS	FMS Replacement 1
DMV	Rewrite CSS Mainframe Application
DOC	Program Pathway Application
VDACS	NexGen - Charitable Solicitations
VDOT	Sign Shop MRP Replacement PROJ
VITA	Translation Services Project

## New Project Initiation Approvals

VDOT	Contract Management System PROJ
DBHDS	FMS Replacement 1
DMV	Rewrite CSS Mainframe Application
VDACS	NexGen - Charitable Solicitations
VEC	Project ESSO (separation from Taxation)
VEC	Project Web-upload
VDOT	Sign Shop MRP Replacement PROJ
DOE	Subsidy Attendance Application Project
TAX	Remit Replacement 2025 - Project
DOC	Tool Management PM Project
VSU	WLAN Farm Project

# Project Approval Changes Page 2 of 2

## Suspended

DEQ      OPaL implementation phase 1

## Complete

DOE      Adult Education Data System Project  
VSP      Body Worn/In Car Cameras - Project  
DVS      Gold Standard Digital Hub 2.0 Project  
DOE      Instructional Improvement System Project  
VSP      STARS Infrastructure and Subscriber Upgrade  
DOE      Teacher Licensure Project - System Automation  
VDEM      Flood Intel Unit Gauges  
DVS      Veterans Information Management System

## February 2025 Quarterly DPB Report

# February 2025 Major Projects Recommended for Continued Funding

*(PIA CIO Approval status)*

Portfolio analysis

**Totals for Major IT Projects (Projects ≥ \$1 million) in the Commonwealth IT Project Portfolio**

Hosting Type	General Fund Cost	Non-General Fund Cost	Federal Fund Cost	Total Cost Hosting Type
Private Cloud	\$49,963,721	\$15,569,510	\$4,115,000	\$69,648,231
Public Cloud	\$73,204,164	\$263,559,787	\$125,695,332	\$462,459,283
Non-Cloud	\$2,516,512	\$14,794,692	\$0	\$17,311,204
Total by Funding	\$125,684,397	\$293,923,989	\$129,810,332	\$549,418,718

## February 2025 Major Projects Recommended for Continued Funding (PIA) 1 of 3

Project Title	Secretariat	Agency	Funding Source	Total Cost
AI-Based System for Incident Management Project	Transportation	VDOT	NGF	\$11,314,000
BOA Licensing System	Finance	BOA	NGF	\$1,458,785
Cardinal Modernization Project Assessment	Finance	DOA	NGF	\$9,600,000
Contract Management System Project	Transportation	VDOT	NGF	\$2,592,600
CRIS - Criminal and RapBack Information System	Public Safety and Homeland Security	VSP	Mixed	\$29,096,093
Crisis Call Center Project Tech Deliverables	Health and Human Resources	DBHDS	GF	\$4,827,135
CRS/BIS - Project	Health and Human Resources	DSS	NGF	\$4,919,000
DBHDS - Discharge Assistance Planning Project	Health and Human Resources	DBHDS	GF	\$1,443,386
DBHDS – Project – Data Governance	Health and Human Resources	DBHDS	GF	\$4,285,937
DBHDS - Project - FMS Replacement 1	Health and Human Resources	DBHDS	Mixed	\$4,661,000
DBHDS - UKG Pro Workforce Mgmt Project	Health and Human Resources	DBHDS	Mixed	\$1,804,744
DBHDS Project - Enterprise Data Warehouse	Health and Human Resources	DBHDS	Mixed	\$11,008,278
DBHDS Project - CCS3 Sunset	Health and Human Resources	DBHDS	Mixed	\$2,806,261
DBVI-VIB ERP Implementation (Financials & Mfg)	Health and Human Resources	DARS	GF	\$4,341,772
DEQ Oracle EBS Upgrade Project	Natural Resources	DEQ	GF	\$4,441,781
DMV Project 2024: Replace IRP/IFTA/CVIEW Solution	Transportation	DMV	NGF	\$8,383,363
DMV Project 2024: Rewrite CSS Mainframe Application	Transportation	DMV	NGF	\$94,178,857

## February 2025 Major Projects Recommended for Continued Funding (PIA) 2 of 3

Project Title	Secretariat	Agency	Funding Source	Total Cost
DOLI Dynamics Deployment Project	Labor	DOLI	GF	\$5,597,496
DPOR Systems Replacement - Project	Labor	DPOR	NGF	\$11,347,523
Early Childhood Licensing - IDM Project	Education	DOE	NGF	\$2,080,000
Electronic Health Record Project	Health and Human Resources	VDH	NGF	\$33,870,950
Electronic Healthcare Records	Public Safety and Homeland Security	DOC	GF	\$22,231,750
Enhanced 511 Project	Transportation	VDOT	NGF	\$4,428,092
Fuel Hardware and Software Replacement Project	Transportation	VDOT	NGF	\$12,145,600
Grants Management (GMS) - Project	Health and Human Resources	DSS	Mixed	\$3,621,789
Human Capital Management Cloud Implementation Project	Transportation	VDOT	NGF	\$6,584,942
IAM SailPoint	Administration	VITA	NGF	\$3,000,000
MES Access Certification	Health and Human Resources	DMAS	Mixed	\$1,400,000
Multimodal Mobility Enhancement DI Project	Transportation	VDOT	NGF	\$3,200,010
New Credential Management System	Public Safety and Homeland Security	DCJS	GF	\$1,413,074
Pre-trial Community Corrections System Replacement	Public Safety and Homeland Security	DCJS	GF	\$1,310,000
Primary Election System - Project	Administration	ELECT	GF	\$28,423,499
Project - User Experience Enhancements	Labor	VEC	NGF	\$1,200,000
Project ESSO (separation from Taxation)	Labor	VEC	NGF	\$1,700,000

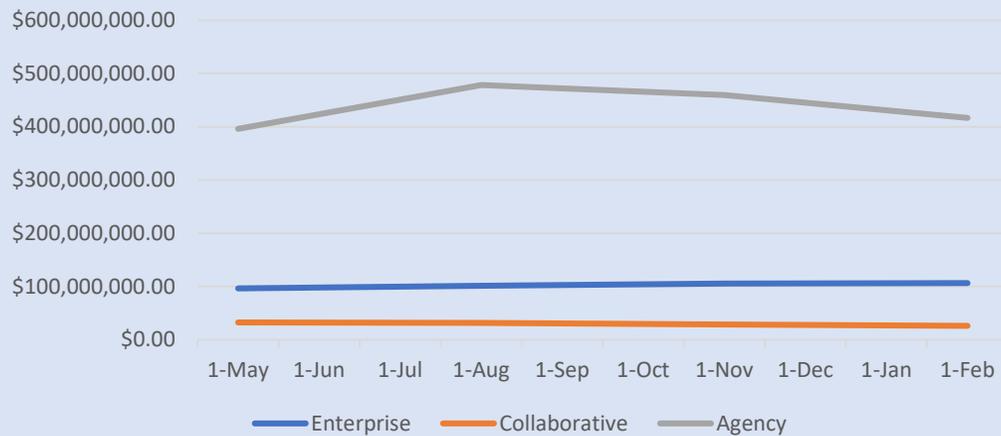
## February 2025 Major Projects Recommended for Continued Funding (PIA) 3 of 3

Project Title	Secretariat	Agency	Funding Source	Total Cost
Project Tiger Team - Identity Theft	Labor	VEC	NGF	\$1,750,000
Project Web-upload	Labor	VEC	NGF	\$1,000,000
Replace LiveScan System Project	Public Safety and Homeland Security	VSP	GF	\$8,989,199
RUMS Replacement Project	Transportation	VDOT	NGF	\$4,961,100
ServiceNow - Employee Unified Experience Project	Health and Human Resources	VDH	NGF	\$1,400,000
Sign Shop MRP Replacement Project	Transportation	VDOT	NGF	\$1,678,910
Subsidy Attendance Application Project	Education	DOE	GF	\$6,000,000
Tax Remit Replacement 2025 - Project	Finance	TAX	GF	\$2,310,000
Tool Management PM Project	Public Safety and Homeland Security	DOC	GF	\$1,781,564
TPL Tracking Solution - Project	Health and Human Resources	DMAS	Mixed	\$1,215,000
Traffic Data Monitoring System Replacement Project	Transportation	VDOT	NGF	\$5,368,200
VA Child Support & Mgmt Process System (vCHAMPS)	Health and Human Resources	DSS	Mixed	\$102,685,480
VCIN On-Prem Upgrade Services Project	Public Safety and Homeland Security	VSP	GF	\$2,516,512
VDOT Smart Portal 2024 Project	Transportation	VDOT	NGF	\$5,296,343
VeraSmart Project	Administration	VITA	NGF	\$2,471,000
VIIS Software Modernization Project	Health and Human Resources	VDH	NGF	\$7,455,783
Virginian Identity Project	Administration	VITA	NGF	\$2,345,700
VSP Transformation Program	Administration	VITA	GF	\$44,361,225
VSU - WLAN Farm Project	Education	VSU	NGF	\$1,114,986

### Project Classification

Classification	Number Projects	Total Cost
Enterprise	8	\$106,467,947
Collaborative	5	\$26,096,273
Agency	40	\$416,854,499

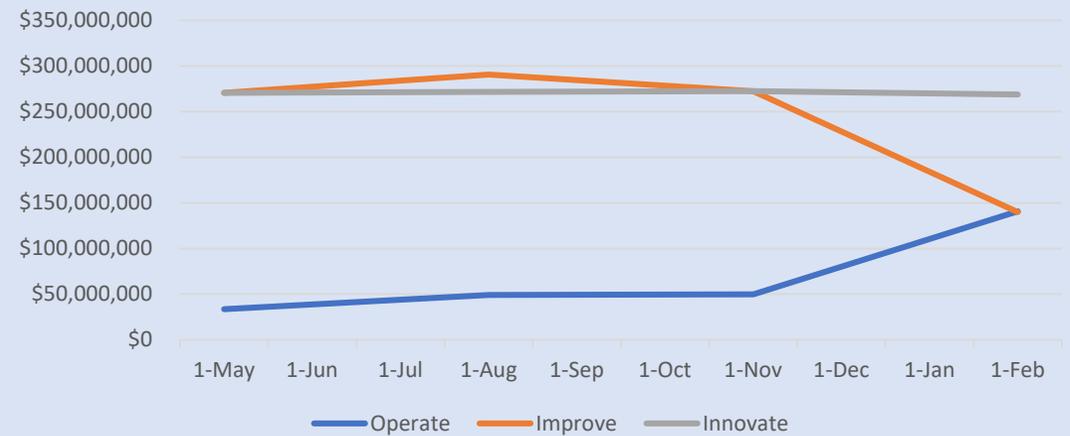
Project Classification



### Portfolio Mix

Portfolio Mix	Number Projects	Total Cost
Improve	28	\$139,904,499
Innovate	12	\$268,749,285
Operate	13	\$140,764,935

Portfolio Mix



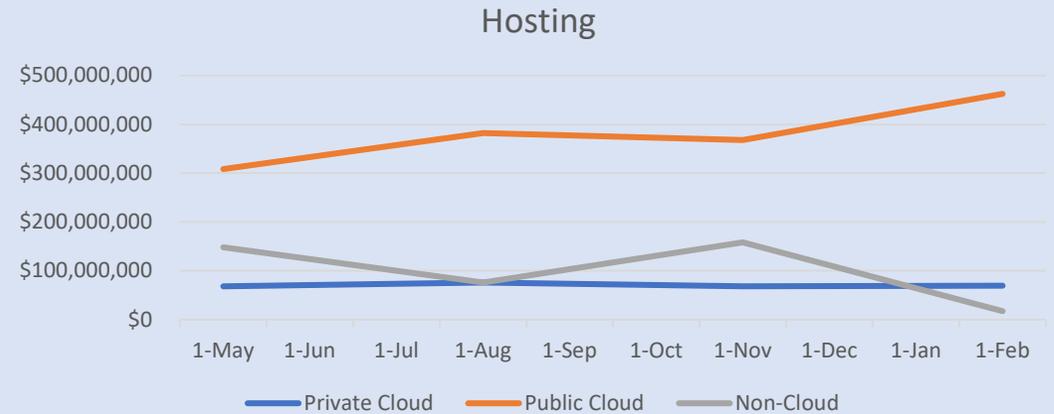
### Mandatory: Legal or Mandatory Requirement

Legal / Regulatory	Number Projects	Total Cost
Mandatory	16	\$284,907,608



### Hosting Strategy

Hosting	Number Projects	Total Cost
Private Cloud	8	\$69,648,231
Public Cloud	41	\$462,459,284
Non-Cloud	4	\$17,311,204



# 2025 Additional Definitions

**Enterprise Applications & Projects** – Centrally administered applications which act as the authoritative source of data or processing for the Commonwealth.

**Collaborative Applications, Services & Projects** – Business applications and services which provide organizations and/or political subdivisions the opportunity to work together, in a substantive, mutually beneficial relationship, with a common integrated solution.

**Mandatory Projects** – Projects that support legal or regulatory requirements such as Executive Orders, state legislation, or Federal mandates

**Operational Projects (Run the Business)** – A project portfolio category for projects that support business functionality, deliverables, or processes by correcting or modifying existing assets. These projects do not introduce new functionality.

**Enhancements (Improve the Business)** – A project portfolio category for projects that support business functionality, deliverables, or processes by enhancing existing assets. These projects can introduce new processes.

**Transformational Projects (Transform the Business)** – A project portfolio category for projects that support business functionality, deliverables, or processes by changing the way an organization does business.