

Department of the Treasury
Office of the Comptroller of the
Currency (OCC)

FY 2025

Capital Investment Plan

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Note to Reviewers: Consistent with the corresponding Summary of Capital Investments table, the columns included in the investment tables below are defined as:

- **FY 2023 Actuals** -Total actual obligations
- **FY 2024 Estimated Obligations** - Anticipated obligation from all budgetary resources (e.g., balances from prior years, user fees, and FY 2024 Operating Plan Levels).
- **FY 2025 Estimated Obligations**- Anticipated obligation from all budgetary resources (i.e., balances from prior years, user fees, and FY 2025 President’s Budget

Major IT Investments

Cyber Security

Description:

Technologies, processes, and practices aligned to protect networks, computers, programs and data from attack, damage or unauthorized access.

Investment Obligations: (In Millions of \$):

Type	FY 2023 Actuals	FY 2024 Estimated Obligations	FY 2025 Estimated Obligations	Change in \$	% Change
Sub-Total DME Obligations (Including Internal labor (Govt. FTE))	0.00	0.00	0.00	0.00	0.00%
Sub-Total O&M Obligations (Including Internal Labor (Govt. FTE))	34.60	38.20	38.20	0.00	0.00%
Total Obligations	34.60	38.20	38.20	0.00	0.00%

Purpose, Accomplishments, Future Objectives:

In alignment with Federal and Treasury requirements, the OCC maintains the Agency's systems and applications in Information System Continuous Monitoring (ISCM) and Ongoing Authorization. The OCC will continue to deploy additional cloud-based services to minimize its dependence on the OCC Data Center for critical network services and infrastructure services, continue the implementation of the Zero Trust Architecture, and comply with recently released Executive Order requirements.

The OCC deployed new security technologies to enhance security and help move the OCC towards a more automated Information System Continuous Monitoring state. The OCC continued the migration of the Continuous Diagnostics & Mitigation (CDM) Dashboard implementation to the cloud and automated vulnerability information reporting channels. The Federal dashboard will enhance continuous monitoring capabilities and tools to identify and prioritize cyber risks and enable threat intelligence sharing with other federal agencies. In response to the logging requirements established in M-21-31, Executive Order on Improving the Federal Government’s Investigative and Remediation Capabilities Related to Cyber Security Incidents, the OCC implemented network packet inspection, User Behavior Analytics (UBA), and Security Orchestration, Automation, and Response (SOAR) technologies. The OCC will continue to focus on process automation, taking full advantage of the recent SOAR and UBA technology implementation to reduce complexity, gain efficiencies, and enhance its Cyber Defense Center capabilities. In addition, OCC will continue to mature the Supply Chain and Information Security Office Programs.

OCC IT Infrastructure End User Services and Support (EUSS)

Description:

This investment includes help desk and customer service support, workstation computer hardware and software operations and maintenance, mobile devices, printers, and desktop engineering of images for workstations.

Investment Obligations: (In Millions of \$):

Type	FY 2023 Actuals	FY 2024 Estimated Obligations	FY 2025 Estimated Obligations	Change in \$	% Change
Sub-Total DME Obligations (Including Internal labor (Govt. FTE))	0.00	0.00	0.00	0.00	0.00%
Sub-Total O&M Obligations (Including Internal Labor (Govt. FTE))	75.70	58.20	58.20	0.00	0.00%
Total Obligations	75.70	58.20	58.20	0.00	0.00%

Purpose, Accomplishments, Future Objectives:

A major accomplishment was moving from Citrix XenMobile to Microsoft Intune for mobile device and mobile app management. The move to Intune provides OCC staff with access to 16 common Microsoft collaboration apps, such as Teams, Exchange, and OneDrive. Another major accomplishment is the launch of the OCC's Computer Refresh general deployment in September 2023. The new machines provide better specs and capabilities to OCC staff. The refresh is expected to complete by June 30, 2024. Finally, also refreshed OCC-issued mobile devices and completed this deployment as of December 31, 2023.

OCC IT Infrastructure Server Support Services (SSS)

Description:

This investment includes 1,412 servers in two data centers. This investment includes operations and maintenance for Data Center systems, servers, disaster recovery, and over 5,816 TB of SAN NAS and Backup Storage.

Investment Obligations: (In Millions of \$):

Type	FY 2023 Actuals	FY 2024 Estimated Obligations	FY 2025 Estimated Obligations	Change in \$	% Change
Sub-Total DME Obligations (Including Internal labor (Govt. FTE))	0.00	0.00	0.00	0.00	0.00%
Sub-Total O&M Obligations (Including Internal Labor (Govt. FTE))	12.90	18.70	18.70	0.00	0.00%
Total Obligations	12.90	18.70	18.70	0.00	0.00%

Purpose, Accomplishments, Future Objectives:

The Server Support Services supports the OCC's server Operations and Maintenance, including refreshes of End-of-Life hardware. The infrastructure staff continues to build out additional capacity and support server technology refresh, business resiliency, and enterprise storage capacity. The OCC continues to refresh its server and storage infrastructure to maximize uptime and ensure maintenance as well as improve the security of its server platforms.

OCC IT Infrastructure Telecommunications Services and Support (TSS)

Description:

This investment includes Telecommunications WAN/LAN infrastructure connecting over 125 OCC work locations, voice systems installed in over 67 locations. Remote access to OCC systems is facilitated via VPN, dial-in, and cellular wireless access.

Investment Obligations: (In Millions of \$):

Type	FY 2023 Actuals	FY 2024 Estimated Obligations	FY 2025 Estimated Obligations	Change in \$	% Change
Sub-Total DME Obligations (Including Internal labor (Govt. FTE))	0.00	0.00	0.00	0.00	0.00%
Sub-Total O&M Obligations (Including Internal Labor (Govt. FTE))	29.00	39.50	39.50	0.00	0.00%
Total Obligations	29.00	39.50	39.50	0.00	0.00%

Purpose, Accomplishments, Future Objectives:

Telecommunications Services and Support includes telecommunications Wide Area Network (WAN) and Local Area Network (LAN) infrastructure. Remote access to the OCC systems is facilitated via a virtual private network, dial-in, and cellular wireless access using two-factor authentication. This also includes messaging services supporting highly mobile bank examiners and the OCC workforce. The OCC will continue to refresh telecommunication infrastructure to increase capacity, maximize uptime, and ensure maintenance and security are maintained.