



Program #78317 - IT Data Center & Technical Services FY 2025 Proposed

Department: County Assets **Program Contact:** Gary Wohlers
Program Offer Type: Internal Service **Program Offer Stage:** Proposed
Related Programs:
Program Characteristics:

Executive Summary

Multnomah County employees provide critical services to residents and rely on multiple applications to perform their work. These applications and systems run on server and storage systems managed by the Information Technology (IT) Data Center & Technical Services program offer. These teams provide the hardware, software installation, maintenance, troubleshooting, technical and operational support for all County computing and printing systems. This program includes 24x7x365 operation of the data centers with Operations and Technical Service staff supporting restoration of services during disruptions 24x7.

Program Description

Data Center Operations and Technical Services provide hardware and software management, server system maintenance, software upgrades, problem resolution, server, storage and print management, asset tracking and after-hours support for all County business systems running in the data centers. This program also provides vendor management for data center hardware and software systems. Included in this offer are the Technical Services staff who provide software and hardware architecture design, planning, acquisition, installation and capacity planning for computer room hardware. Additional services provided by this program are data backup, restoration services, disaster preparedness, storage management, emergency response, print queue management, desktop scripting and physical data center security. The primary data center is located in the East County Courts facility. A secondary data center is located in a leased facility in Denver, Colorado and provides the capacity and capability for disaster recovery.

This program is funded by internal service rates and aligns with County and DCA Mission, Vision and Values. By effectively managing County IT systems and services the IT Division is being a steward of resources, with a focus on innovation and long-term sustainability. Many of these systems and services are used by County staff to deliver/track services that positively impact the residents of the County.

Equity is incorporated throughout all objectives of the service, from development and planning, recruiting, training, design, acquisition and implementation as it aligns with the needs of its internal customers. Data Center Operations and Technical Services will apply an equity lens to ensure delivery of the service is equally offered and provided to all county employees and properties, therefore providing the systems our departments require to deliver to our underserved residents and communities.

Performance Measures

Measure Type	Performance Measure	FY23 Actual	FY24 Budgeted	FY24 Estimate	FY25 Target
Output	Percent of recovery data available off site and refreshed at least once every 24 hours.	99%	99%	99%	99%
Outcome	Uptime of scheduled availability for production hardware and operating systems.	99%	99%	99%	99%

Performance Measures Descriptions

- PM #1 - Production systems and data backup sets are created and sent to an offsite facility via disk replication or magnetic tape.
- PM #2 - Production Servers and Storage are operational with the exception of scheduled maintenance periods. The goal is minimum disruption in business processes and services due to system outages.

Revenue/Expense Detail

	Adopted General Fund	Adopted Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2024	2024	2025	2025
Personnel	\$0	\$5,288,950	\$0	\$5,501,402
Contractual Services	\$0	\$143,800	\$0	\$536,900
Materials & Supplies	\$0	\$1,833,796	\$0	\$1,890,072
Total GF/non-GF	\$0	\$7,266,546	\$0	\$7,928,374
Program Total:	\$7,266,546		\$7,928,374	
Program FTE	0.00	24.75	0.00	24.75

Program Revenues				
Other / Miscellaneous	\$0	\$7,266,546	\$0	\$7,928,374
Total Revenue	\$0	\$7,266,546	\$0	\$7,928,374

Explanation of Revenues

County IT service costs are allocated to departments based on usage and services received.

Significant Program Changes

Last Year this program was: FY 2024: 78317 IT Data Center & Technical Services