

Program #78340 - Enterprise Resource Planning Historical Data Retention FY 2025 Department Requested

Department: County Assets Program Contact: Tony Chandler

Program Offer Type: New Request Program Offer Stage: Department Requested

Related Programs:

Program Characteristics: One-Time-Only Request, Out of Target

Executive Summary

Historical employee data resides on hardware and software that has reached its end of life. This project will move the data to a sustainable solution that meets data retention requirements. This program is expected to be completed over two years.

Program Description

When Multnomah County replaced its core Enterprise Resource Planning (ERP) system, not all historical data was migrated to the new platform. The historical data (prior to end of year 2018) that was not migrated remains in a static instance of the County's legacy ERP software and hardware platform. To support long term data retention and records availability, this program will transition legacy data to a new database and server platform. The effort to do so will be significant for IT and business partners in the Department of County Management primarily Human Resources (HR) and Finance. The project analysis is underway and full cost estimates will need to be refined as the final technical solution is determined. This project is designed to identify solutions that meet the functional and retention requirements.

This program will perform analysis, develop mitigation options, and execute on a plan to move historical ERP data to a solution that allows for access to the data, meets data retention requirements and provides for a long term strategy to meet both of those expectations. From an equity perspective, this offer supports the ongoing availability of data required for historical pay equity management.

The program will strive to make all the required data available via reporting to support internal operational activity, public records requests and overall data retention requirements. Program resources will include teams from Information Technology, internal HR and Finance teams, as well as potential vendor partners.

This project is expected to be complete within two years. A follow on program offer for FY 2026 will be necessary to complete the project. The estimated total cost of this two year project is \$1.5 million and the yearly maintenance cost estimate is \$150,000.

Performance Measures								
Measure Type	Performance Measure	FY23 Actual	FY24 Budgeted	FY24 Estimate	FY25 Target			
	Legacy ERP data transitioned from legacy platform to support operational and data retention requirements.	N/A	N/A	0%	50%			
Outcome	A sustainable software and hardware platform is set up to host the County's transitioned legacy ERP data.	N/A	N/A	0%	100%			

Performance Measures Descriptions

PM #1 - Required data is both protected and available as required for retention and operational needs

PM #2 - Software and hardware solution meets standards and is affordable

Legal / Contractual Obligation

Data retention requirements per Executive Rule 301(Retention of Public Records) - in order to meet Department needs based on legal, fiscal, administrative and historical value.

Revenue/Expense Detail

	Adopted General Fund	Adopted Other Funds	Department Requested General Fund	Department Requested Other Funds
Program Expenses	2024	2024	2025	2025
Contractual Services	\$0	\$0	\$1,000,000	\$0
Total GF/non-GF	\$0	\$0	\$1,000,000	\$0
Program Total:	\$0		\$1,000,000	
Program FTE	0.00	0.00	0.00	0.00

Program Revenues						
Total Revenue	\$0	\$0	\$0	\$0		

Explanation of Revenues

This program is funded with one-time-only General Fund.

Significant Program Changes

Last Year this program was: