

Program #78329 - Financial Data Mart Phase 2

Program Contact: Michelle Smith

FY 2025 Adopted

County Assets **Department:**

Program Offer Type: Program Offer Stage: Adopted Capital

Related Programs:

Program Characteristics: One-Time-Only Request

Executive Summary

County IT in partnership with the Department of County Management (DCM) and the Health Department launched a project to build an enterprise Financial Data Mart (FDM) that would enable departments to build financial dashboards. This project enables analytic reporting that either is not supported by Workday, or requires combining financial data with programmatic data that resides outside the Enterprise Resource Planning system, or to combine data from more than one source system (e.g. Workday, Questica, Jaggaer, Tririga). The project team will extract, transform, and load County data from a variety of source systems allowing County departments to create dashboards and reports to make decisions and manage their programs. This request funds project specific resources within IT and builds on the project from FY 2023 and FY 2024.

Program Description

The project establishes a Financial Data Mart (FDM) from which critical information can be mined. The purpose of the project is to enable County departments to make informed funding decisions to meet intended targets and align with Department of County Assets (DCA) and County values around equity and inclusion. In addition the goal of this project is to build an Enterprise Data and Analytics platform that supports decisions for many years to come.

Key deliverables of this project include:

- An enterprise financial data model that is agreed to by all stakeholders
- A repeatable model for cataloging and defining single-sources of data, 'truth', used by all analysts
- Identification of data owners and data stewards
- Security/access policies, data classification
- Address effective-dating issues
- Automate the processes to integrate this financial data in order to eliminate the manual effort done today. This also ensures a consistent process.
- FY 2023 Established an Enterprise Data and Analytics platform and associated analytical/report/dashboard tools
- FY 2024 Established the budget-to-actual reporting capability
- FY 2025 Enable integrating financial and work data with operational/programmatic data (example: labor expenses and grant data tied to number of patients seen).

This is a two year project that began in FY 2024 and continues with this program offer in FY 2025. In FY 2026, two positions will be needed to support the Financial Data Mart. The program is also anticipating growth of the data warehouse, as well as, ongoing maintenance to support system updates and source system changes.

Performance Measures								
Measure Type	Performance Measure	FY23 Actual	FY24 Budgeted	FY24 Estimate	FY25 Target			
Output	Publish an accessible Multco Site for the Financial Data Mart with a status page to enable project transparency	N/A	1	1	1			
Outcome	Finance and Budget Offices are able to produce Budget to Actual reporting from the Financial Data Mart	0%	100%	100%	100%			
Outcome	Training & support for Financial Data Mart reporting is rolled out by IT, Finance and Budget Office	0%	100%	100%	100%			
Outcome	Prioritized requests compared to requests as defined by the FDM Product Owner & Subject Experts	0%	50%	80%	100%			

Performance Measures Descriptions

PM #1 - A reliable, accessible source of data is available.

- PM #2 Timely, relevant information is available for Budget to Actuals reporting to facilitate decision making.
- PM #3 Trained staff are able to access, understand and use the data to produce the reports they need.
- PM #4 Prioritization of future needs drives IT work and helps ensure the right work is happening

Revenue/Expense Detail

	Adopted General Fund	Adopted Other Funds	Adopted General Fund	Adopted Other Funds
Program Expenses	2024	2024	2025	2025
Contractual Services	\$0	\$1,200,000	\$0	\$661,257
Total GF/non-GF	\$0	\$1,200,000	\$0	\$661,257
Program Total:	\$1,200,000		\$661,257	
Program FTE	0.00	0.00	0.00	0.00

Program Revenues								
Financing Sources	\$0	\$1,200,000	\$0	\$0				
Beginning Working Capital	\$0	\$0	\$0	\$661,257				
Total Revenue	\$0	\$1,200,000	\$0	\$661,257				

Explanation of Revenues

This funding is carryover of one-time-only General Fund cash transfer to fund 2508 Information Technology Capital Fund

Significant Program Changes

Last Year this program was: FY 2024: 78329 Financial Data Mart Phase 2

None