



Program #78329 - Financial Data Mart Phase 2

FY 2024 Proposed

Department: County Assets **Program Contact:** Michelle Smith
Program Offer Type: New **Program Offer Stage:** Proposed
Related Programs:
Program Characteristics: One-Time-Only Request

Executive Summary

County IT in partnership with 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 ERP 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.

Program Description

The project establishes a Financial Data Mart (FDM) from which critical information can be mined. This financial data enables County departments to make informed funding decisions to meet intended targets, align with DCA and County values around equity and inclusion, and to determine if underserved populations are impacted by funding decisions. The FDM project enables the County 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 gold source 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 Enable 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 FY 2024 - 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 lake, as well as, ongoing maintenance to support system updates and source system changes.

Performance Measures

Measure Type	Primary Measure	FY22 Actual	FY23 Budgeted	FY23 Estimate	FY24 Offer
Output	Publish an accessible Multco Site for the Financial Data Mart with a status page to enable project transparency	N/A	N/A	N/A	1
Outcome	Finance and Budget Offices are able to produce Budget to Actual reporting from the Financial Data Mart	N/A	N/A	N/A	100%
Outcome	Countywide training and support for Financial Data Mart Budget to Actual reporting is rolled out by IT, Finance an	N/A	N/A	N/A	100%

Performance Measures Descriptions

- #1 - An accessible website is published that provides Financial Data Mart information
- #2 - Timely, relevant information is available for Budget to Actuals
- #3 - Appropriate staff across the County have been trained to use the Financial Data Mart

Revenue/Expense Detail

	Adopted General Fund	Adopted Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2023	2023	2024	2024
Contractual Services	\$0	\$0	\$0	\$1,200,000
Total GF/non-GF	\$0	\$0	\$0	\$1,200,000
Program Total:	\$0		\$1,200,000	
Program FTE	0.00	0.00	0.00	0.00

Program Revenues				
Financing Sources	\$0	\$0	\$0	\$1,200,000
Total Revenue	\$0	\$0	\$0	\$1,200,000

Explanation of Revenues

This program is funded with one-time-only General Funds

Significant Program Changes

Last Year this program was: