

Division: Information Technology

Program Characteristics: One-Time-Only Request

Program Description

This program replaces outdated Health Department tools with a modern data system. This allows for more accurate reporting, helping the department better plan for and improve the health of both individual patients and the wider community.

The Health Department currently relies on CEDARS (Clarity Extract and Data Reporting System) to extract critical data from its main Electronic Health Record system, known as Epic. However, this reporting system is located on older local servers and has been in use for over 20 years. It no longer adequately meets the modern needs of the Health Department.

In Fiscal Year 2027, our recommended solution is to update our core tools for analyzing health data by moving information to a flexible, cloud-based platform called Snowflake. This new approach aligns with the business intelligence strategy of the Department of County Assets, Information Technology Division. It will build the foundation for a user-friendly platform that supports the Health Department by allowing staff to access data and run reports themselves.

To build this, we will use a flexible working method known as Agile. A dedicated product team will work in short cycles called sprints to make steady progress. This method ensures that we prioritize and solve the most urgent business problems first.

Equity Statement

Health Clinics, Public Health, and administrative programs rely on health data and modern analytics and reporting capabilities to make data driven decisions that serve underrepresented communities who are most impacted by the health services that we provide.

Revenue/Expense Detail

	2026 General Fund	2026 Other Funds	2027 General Fund	2027 Other Funds
Personnel	\$0	\$344,627	\$0	\$167,700
Contractual Services	\$0	\$3,717,305	\$0	\$3,534,790
Total GF/non-GF	\$0	\$4,061,932	\$0	\$3,702,490
Total Expenses:	\$4,061,932		\$3,702,490	
Program FTE	0.00	0.00	0.00	0.00
Program Revenues				
Beginning Working Capital	\$0	\$4,061,932	\$0	\$3,702,490
Total Revenue	\$0	\$4,061,932	\$0	\$3,702,490

Performance Measures

Performance Measure	FY25 Actual	FY26 Estimate	FY27 Target
Clarity data loaded and accessible in Snowflake for customers.	N/A	0%	100%
Percentage of Health Department data reports built using Snowflake.	N/A	0%	75%