

Program #78314 - IT Enterprise and Web Application Services

4/25/2019

Department:County AssetsProgram Contact:Chris ClancyProgram Offer Type:Internal ServiceProgram Offer Stage:As Proposed

Related Programs:

Program Characteristics:

Executive Summary

Enterprise Web Services provides reliable services used across departmental boundaries, serving all County lines of business. These services include Google Apps for Government, public websites (i.e. multco.us, multcopets.org and multcolib.org) and internal websites like commons.multco.us. In total, this program supports over 30 applications used internally and by the public.

Program Summary

Enterprise and Web Application Services include managing customer relationships; capturing and prioritizing IT service requests; understanding and defining business needs; designing, building, implementing, and maintaining innovative software and reporting systems; managing vendor systems and relationships; maintaining and enhancing legacy systems.

Enterprise Web Services provide the standard platforms for applications that enable access via the internet/intranet to County program information, citizen self-serve/direct access to County services, and electronic transaction processing.

Enterprise Web Services include web platform support and maintenance, Google Apps for Government administration and integration support, and support for specific web systems including the public website, the Multnomah County Library's public site, and the County's intranet (Multco Commons). A focus has been made on using open source tools (i.e. Drupal) and innovative hosting solutions on Amazon Web Services to save on costs to the County.

All services include understanding and defining enterprise business needs, recommending effective and innovative technology solutions, constructing and upgrading platforms as required, and ensuring the integrity and security of the platforms.

Key to effectively providing these services is meeting common, cross department needs and identifying new opportunities, while at the same time standardizing services and platforms in order to provide a low total cost of ownership.

Performance Measures								
Measure Type	Primary Measure	FY18 Actual	FY19 Purchased	FY19 Estimate	FY20 Offer			
Output	Percent of employee hours spent on customer work versus IT and administrative work	27%	27%	27%	27%			
Outcome	Percent of time production systems are available for customer usage (excluding planned outages)	99%	99%	99%	99%			

Performance Measures Descriptions

PM #1 Output Measure - measures the amount of time employees are working on direct customer tasks.

PM #2 Outcome measure - measures the availability of production systems. The goal is minimum disruption in business processes and services due to system outages.

Revenue/Expense Detail

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2019	2019	2020	2020
Personnel	\$0	\$2,352,639	\$0	\$2,487,877
Contractual Services	\$0	\$184,000	\$0	\$0
Materials & Supplies	\$0	\$1,509,325	\$0	\$1,417,125
Total GF/non-GF	\$0	\$4,045,964	\$0	\$3,905,002
Program Total:	\$4,045,964		\$3,905,002	
Program FTE	0.00	13.50	0.00	13.50

Program Revenues								
Other / Miscellaneous	\$0	\$4,045,964	\$0	\$3,905,002				
Total Revenue	\$0	\$4,045,964	\$0	\$3,905,002				

Explanation of Revenues

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

Significant Program Changes

Last Year this program was: FY 2019: 78314-19 IT Enterprise and Web Application Services