

Program # 79002 - IT Technology Investment (BWC)

Version 4/16/2009 s

Priority:AccountabilityLead Agency:Information TechnologyProgram Offer Type:Internal ServiceProgram Contact:Sherry Swackhamer

Related Programs:

Program Characteristics:

Executive Summary

Most computer hardware and software has a useful life of 2-4 years. Equipment supporting networks, voice systems, business software applications and desktops must be upgraded or replaced periodically to ensure the reliability of services. It is also necessary to increase the data storage and information processing hardware because the amount of information retained in various systems continues to grow exponentially. This program offer is to ensure that funding is available to replace IT assets on a regular basis in order to ensure adequate capacity to sustain business operations. This program also includes funding for projects aproved in a previous fiscal year that have not been completed.

Program Description

This program offer is for the management of the committed "Beginning Working Capital" (BWC) portion of the Data Processing Fund. BWC is a critical component of the IT expense budget that allows for asset replacement, capacity adjustments and the completion of projects that carry over from one fiscal year to another. Examples of uses of this fund are new backup capabilities that minimize service downtime or increases in storage capacity to keep pace with the exponential increases in data stored by County employees (it triples annually).

Program Justification

In order to ensure reliable IT services, it is necessary to have technology that is current, supported and compatible with existing hardware and software. IT supported technology must keep pace with changes in the business environment such as the need to store and retrieve information, and the need to connect to an ever increasing volume of partners, jurisdictions and citizens. This program provides a mechanism for ensuring that IT has the ability to replace or update technology per defined, multi-year schedules and to provide a source of funding for emergency purchases should the County suffer an emergency or catastrophic failure.

Performance Measures

Measure		Previous Year Actual		Current Year Estimate	Next Year Offer
Type	Primary Measure	(FY07-08)	(FY08-09)	(FY08-09)	(FY09-10)
Output	Percentage of assets with documented lifecycle plan	0.0%	0.0%	0.0%	80.0%
Outcome	Reduction in unused asset replacement dollars	0.0%	0.0%	0.0%	50.0%

Performance Measure - Description

The output measure describes more accurate planning for asset lifecycle management. Each asset (server, desktop device, printer, etc) should have a scheduled replacement date and value.

Successful planning and management of asset replacements will result in a reduction of unused capital dollars.

Legal/Contractual Obligation

Revenue/Expense Detail

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2009	2009	2010	2010
Contracts	\$0	\$1,934,987	\$0	\$0
Materials & Supplies	\$0	\$2,286,457	\$0	\$274,159
Capital Outlay	\$0	\$5,485,114	\$0	\$3,984,551
Unappropriated & Contingency	\$0	\$1,425,000	\$0	\$0
Subtotal: Direct Exps:	\$0	\$11,131,558	\$0	\$4,258,710
Administration	\$0	\$0	\$0	\$0
Program Support	\$0	\$0	\$0	\$0
Subtotal: Other Exps:	\$0	\$0	\$0	\$0
Total GF/non-GF:	\$0	\$11,131,558	\$0	\$4,258,710
Program Total:	\$11,131,558		\$4,258,710	
Program FTE	0.00	0.00	0.00	0.00
Program Revenues				
Fees, Permits & Charges	\$0	\$0	\$0	\$62,800
Other / Miscellaneous	\$0	\$11,306,558	\$0	\$4,195,910
Program Revenue for Admin	\$0	\$0	\$0	\$0
Total Revenue:	\$0	\$11,306,558	\$0	\$4,258,710

Explanation of Revenues

The revenue to fund our asset replacement and repair is obtained through our year end fund balance, or beginning working capital

Significant Program Changes

Last year this program was: #72082, DCM-IT Technology Investment Fund