

Program # 71066 - ESWIS - Complete Mainframe Migration and System Version 2/01/2005 s

Priority:SafetyLead Agency:County BusinessProgram Offer Type:Existing OperatingProgram Contact:Dave Boyer

Related Programs:

Frameworks:

Executive Summary

The 1996 Justice Bond levy authorized an information technology project to remove the Sheriff's Warrants and Inmate System (SWIS) off the County's IBM Mainframe computer. ESWIS (E for Electronic) is the replacement system that should be completed by the end of FY06.

Program Description

The County developed an Information Technology Plan to migrate all systems off the IBM Mainframe. These systems included the Accounting System, Payroll System, Facilities Management System, Fixed Asset System, Health Practice Management System, Assessment and Taxation System, Regional Justice Data Warehouse, District Attorney's Case Tracking System (DACTS) and Sheriff's Warrants and Inmate System (SWIS). The last remaining system still on the mainframe is the SWIS system. The SWIS system is being replaced by ESWIS (Electronic Sheriff's Warrants and Inmate System). In June 2004, the Board approved an additional internal loan from the Risk Management Fund to complete the ESWIS project (\$6,585,000).

Program Justification

ESWIS aligns closely with the Safety and Accountability priorities. ESWIS will provide greater functionality than SWIS and improved flexibility for future improvements to the system, when required. Not only providing information to public safety officials for managing inmate populations and daily decision making, ESWIS will also provide users with a better understanding of how public safety programs impact the safety of the community.

Performance Measures

Summary of last year's program results and this year's expected results

The ESWIS project is scheduled for completion during FY06.

Program Mandate: 1 Mandated Program & Funding Level

Bond funds cannot be used for capital not identified in the ballot measure. The IT upgrade was included in the 1996 Public Safety Bond Ballot Measure.

Revenue/Expense Detail

	Proposed General	Proposed Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2005	2005	2006	2006
Contracts	\$0	\$4,225,145	\$0	\$1,084,600
Materials & Supplies	\$0	\$0	\$0	\$230,400
Internal Services	\$0	\$79,855	\$0	\$0
Subtotal: Direct Exps:	\$0	\$4,305,000	\$0	\$1,315,000
Administration	\$0	\$0	\$0	\$0
Program Support	\$0	\$0	\$0	\$0
Subtotal: Other Exps:	\$0	\$0	\$0	\$0
Total GF/non-GF:	\$0	\$4,305,000	\$0	\$1,315,000
Program Total:	\$4,305,000		\$1,315,000	
Program FTE	0.00	0.00	0.00	0.00
Program Revenues				
Other / Miscellaneous	\$0	\$6,590,000	\$0	\$1,315,000
Program Revenue for Admin	\$0	\$0	\$0	\$0
Total Revenue:	\$0	\$6,590,000	\$0	\$1,315,000

Explanation of Revenues

Revenue for this project is located in the Justice Bond Fund revenue program as Beginning Working Capital.

Significant Program Changes