Integrated Justice Information System -- No. 340200

Category	**General Government**	Date Last Modified	**May 11, 2004**
Agency	**Technology Services**	Previous PDF Page Number	**7-23 (04 App)**
Planning Area	**Countywide**	Required Adequate Public Facility	**NO**
Relocation Impact	**None**		

EXPENDITURE SCHEDULE ($000)

Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	375	0	375	0	0	0	0	0	0	0	0
Land											
Site Improvements and Utilities											
Construction											
Other	10,590	0	6,030	4,560	625	3,670	159	106	0	0	0
Total	10,965	0	6,405	4,560	625	3,670	159	106	0	0	0

FUNDING SCHEDULE ($000)

G.O. Bonds	0	0	0	0	0	0	0	0	0	0	0
Current Revenue: General	5,585	0	1,251	4,334	399	3,670	159	106	0	0	0
Federal Aid	5,380	0	5,154	226	226	0	0	0	0	0	0

ANNUAL OPERATING BUDGET IMPACT ($000)

Program-Staff				1,031	141	178	178	178	178	178	0
Program-Other				3,412	331	365	725	649	663	679	0
Net Impact				4,443	472	543	903	827	841	857	0
Workyears					2.0	2.0	2.0	2.0	2.0	2.0	0.0

DESCRIPTION

The Integrated Justice Information System (IJIS) will facilitate the exchange of data about criminals and criminal activity between Montgomery County agencies, the State of Maryland, and the Federal government. IJIS will simplify the steps for users to access data such as warrant and criminal background checks, while maintaining proper security and automatically exchanging data between appropriate agencies and systems. IJIS will be designed, implemented, and maintained to provide timely and appropriate data to field personnel in a clear and effective manner. Most field personnel will log on via a secure web site and view a simple menu of reports to access the data appropriate to their job function (e.g., a criminal background check on prisoners about to be released). IJIS will also be capable of routing data and/or warnings to the appropriate systems and personnel when certain events occur (e.g., if a person in the custody of the County is listed on a warrant from another jurisdiction). IJIS will link different data systems that are required to exchange data (e.g., arrest data between the Police department, the State of Maryland, the Courts, the Department of Corrections and Rehabilitation, and the Federal Bureau of Investigation). IJIS will be designed with modern internet-based architecture, open standards, and security features that meet current demands for information exchange and are highly flexible. IJIS will be flexible enough to allow individual agencies to improve internal information technology architecture for business process improvement, while maintaining proper links to other agency databases crucial to public safety.

JUSTIFICATION

Criminal justice agencies in Montgomery County have embarked upon or have laid the groundwork for major business process changes using information technology systems. Currently criminal justice agencies utilize a single system to hold criminal justice-related data known as the Criminal Justice Information System (CJIS). CJIS has reached the end of its useful life, especially with respect to changes to data structure and functionality. As new systems go on-line, data must still be exchanged between all the criminal justice agencies (e.g., outstanding arrest warrants, warnings about former prisoners if they are picked up in an arrest after their incarceration, domestic violence information, etc.). If this data is not exchanged properly, the lives of public safety personnel and the general public could be endangered. During the past year, an interagency project team has developed a detailed design and business process analysis for an Integrated Justice Information System (IJIS) that will ensure that criminal justice agencies can accomplish their individual mission goals, while still exchanging data that is vital to the public's safety.

Plans and Studies

CJIS Long-Range Planning Project Final Strategy Report (2000); Correction and Rehabilitation Information Management System Report (2001); State's Attorney's Office Case Management System Phase 1 (1999) and Phase 2 (2001) Technology Investment Fund Programs of Requirements; Integrated Justice Information System Architecture and Business Process Integration Report (2002); Circuit Court Integrated Case Management System (2003).

Cost Change

The FY05 recommendation will support the acquisition of the Correction and Rehabilitation Information Management System (CRIMS) and the completion of critical interfaces.

STATUS

Ongoing. The first phase of IJIS was funded in the FY02 Operating Budget. $1,077,090 was appropriated to develop the specifications and standards for the integration architecture, conversion of Circuit Court data fields, purchase of commercial software for queries and report writing, and for the first year of funding for a Programmer/Analyst position to support IJIS. The FY04 funds in this project include $877,000 to provide for the development, purchase, and implementation of a

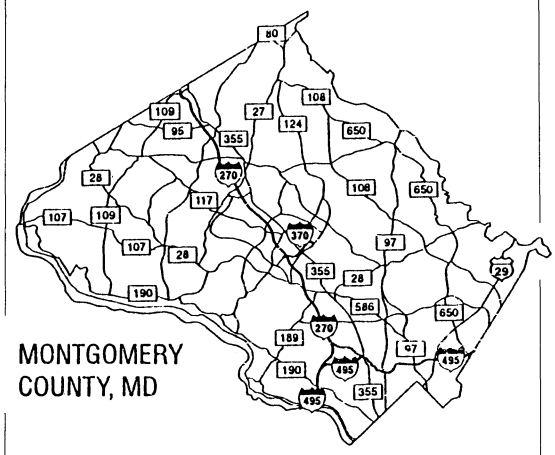
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY02	($000)
Initial Cost Estimate		6,291
First Cost Estimate Current Scope	FY05	10,965
Last FY's Cost Estimate		6,599
Present Cost Estimate		10,965
Appropriation Request	FY05	625
Appropriation Request Est.	FY06	3,670
Supplemental Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		6,405
Expenditures/ Encumbrances		44
Unencumbered Balance		6,361
Partial Closeout Thru	FY02	0
New Partial Closeout	FY03	0
Total Partial Closeout		0

COORDINATION

Department of Technology Services
Criminal Justice Coordinating Commission and member agencies
Office of Management and Budget
Office of Intergovernmental Relations
State of Maryland
United States Department of Justice
Public Safety Communications Systems project team

MAP



case management system for the State's Attorney's Office, which will hold the County's case information. The information in the data base will be used by other members of the system through the IJIS portal. The balance of the FY04 funds will provide for the purchase of IJIS hardware, software, and security management. The Council expects that all future requests for public safety data systems accessible through IJIS to be presented as amendments to this project. For FY05, $94,010 in expenditures will be used to fund the DTS IJIS Project Manager and up to $103,960 may be used for contractual functional program management services.

FISCAL NOTE

On October 22, 2002, the County Council approved a supplemental appropriation for $2.0 million from Federal, State and Local Preparedness earmarked funds, which are administered through the Byrne Discretionary Grant Program of the Department of Justice (DOJ). On December 10, 2002, the County Council approved a supplemental appropriation of $0.4 million from the Local Law Enforcement Block Grant, also administered by the DOJ. The Amended FY03-08 CIP appropriated an additional $2.754 million from a Federal grant administered through the COPS Grant Program of the DOJ. The FY05 capital budget appropriates the balance of $226,000 in Federal aid from the COPS grant.