MAJOR INFORMATION TECHNOLOGY DEVELOPMENT PROJECTS

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Major Information Technology Development Projects (MITDPs) are separate, budgeted programs throughout the State Budget. The individual MITDP's are identified separately within each program for those Agencies with MITDP's. The MITDP's are presented separately in this section in a manner similar to the capital budget program.

A Major Information Technology Development Project is any information technology development project that meets one or more of the following criteria:

- The estimated total cost of development equals or exceeds \$1 million;
- The project is undertaken to support a critical business function associated with the public health, education, safety or financial well being of the citizens of Maryland; or
- The Secretary of the Department of Budget and Management determines that the project requires the special attention and consideration given to a major IT development project due to; the significance of the project's potential benefits or risks, the impact of the project on the public or local governments, the public visibility of the project, or other reasons as determined by the Secretary.

To facilitate implementation of the requirements of the Budget Bill, the Department has created separate budget programs for information technology development spending. The term "development" has been defined as follows:

- "Development" means all expenditures for a new information technology system or an enhancement to an existing system including system: planning, procurement, creation, installation, testing and initial training.
- "Development" does not include ongoing operating costs, software or hardware maintenance, routine upgrades, or modifications that merely allow for the continuation of the existing level of functionality.
- "Development" does not include expenditures made after a new or enhanced system has been legally accepted by the user and is being used for the business process for which it was intended.

Each information technology budget sub-program is based on spending for individual Major Information Technology Development Projects. Individual project sheets are provided for each project. The aggregated costs of these projects equals the total proposed spending in the Major Information Technology Development Project budget program for each agency. Budget detail for Prior to FY2003, FY2003 and FY2004 is provided with the FY2005 budget.

For fiscal year 2005, all General Fund and Special MITDP Fund allowances are contained in the financial agency, F50. These allowances are included in the individual project sheets as 'Special MITDPF' for presentation of total project funding and summarized at the end of this document. Funds appropriated from these sources will be placed in F50 and transferred by the Office of Information Technology to the Agency major project program in accordance with the oversight responsibilities contained in Chapters 467 & 468, Acts of 2002.

Projects that were in the previous year budget book, but not included this years section, are summarized stating the reason for reclassification.

All major information technology development projects for the Maryland Department of Transportation and the Department of Budget and Management are captured within the Capital Budget program, and thus are not included in this section.

MAJOR INFORMATION TECHNOLOGY DEVELOPMENT PROJECTS

General Services Comptroller of Maryland Education, State Department of Environment Health and Mental Hygiene Housing and Community Development Human Resources Insurance Administration Labor, Licensing, and Regulation Public Safety and Correctional Services State Police Workers' Compensation Commission

General Services

Appropriation Code: H00A0103 Sub-Program Code: 1305

Project Summary: Photo Identification System

The Photo ID System will provide the following state of the art technology: a) A photo ID badge, photo to be imported from MVA; b) Prox Card readers with user permissions for entrance to various buildings; and c) Support for the parking lot readers. The system will be rolled-out to the following complexes: 1) Annapolis complex; 2) Baltimore complex; 3) all other buildings under DGS control; and 4) all other buildings that need to be incorporated into the system. There are multiple systems that will be coordinated to prevent duplication of data.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	_	-	-	-
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	-	980,000	_	-	-	-	980,000
Federal	-	-	-	-	-	-	-		-
Reimbursable	-	-	-	-	-	-	-	-	-
Total	-	_	-	980,000	-	-	-	-	980,000

Program Strategic Goals:

This initiative supports the following DGS goals: Goal 1: Operate efficiently and effectively; Goal 2: Manage Departmental Projects efficiently; Goal 3: Provide accurate and timely management information; Goal 4: Achieve responsible asset management; and Goal 5:. Provide best value for customer agencies and taxpayers.

Comptroller of Maryland

Appropriation Code: E00A0402 Sub-Program Code: 0420

Project Summary: eFile

The benefits incurred by the State would be a one-stop Tax Filing portal for submission of personal, business and employer tax payments. A prime example of using technology to integrate State business processes to more efficiently collect and account for tax revenues. With new technology the State will be able to integrate the planned electronic employer withholding (W-2) submissions, the Internet filing of personal tax returns and planned Internet business filings with our current electronic filing application. A business would have one portal for several types of required electronic submissions and the Agency would have one portal to receive all business and tax submissions. The purpose of the project is to replace the current technology used by tax return preparers to electronically transmit returns through a Value Added Network (VAN) and integrate additional function.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	100,000	100,000	100,000	-	300,000
Special excl MITDPF	-	-	-		-	-		-	-
Special MITDPF	-	97,320	275,000		-	-	-	-	372,320
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-	-	_	-	-	_	-	-
Total	-	97,320	275,000		100,000	100,000	100,000	-	672,320

Program Strategic Goals:

Comptroller Goal 1: provide public services in ways that achieve the highest level of individual and business customer satisfaction. Objective 1.1: Implement alternative methods for customers to file tax returns and make tax payments.

Education, State Department of

Appropriation Code: R00A0106 Sub-Program Code: F100

Project Summary: Educator Information System (EIS)

The Educator Information System (EIS) Project was created to reengineer the educator certification processes for the Maryland State Department of Education (MSDE), Division of Certification and Accreditation (C&A), and to implement an information system to support those processes. The new EIS will reduce the elapsed time between a request for a certificate and final disposition from the current ninety days to ten days or less. The new EIS decrease the time from application submission to certificate mailing; allow applicants to inform LSSs of their desire to teach in Maryland; assign certification cases to specialists in the most efficient manner; store application and records in a manner that ensures confidentiality; allow the rapid retrieval and presentation of all relevant information needed by a specialist to evaluate an application; provide self-service certificate status information to all authorized applicants, certificate holders, and local school system employees; allow automated input of teacher test scores or electronic transcripts; reduce repetitive responses from C&A staff to common, simple requests for information; and measure process performance.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	3,995,511	1,500,000	-	-	-	-	-	-	5,495,511
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	-	-	-	-	-			-	-
Reimbursable	-	-	-	-	-	-	_	-	-
Total	3,995,511	1,500,000	-	-	-	-	_	-	5,495,511

Program Strategic Goals:

Goal IV: to increase MSDE's effectiveness to improve public education. Objective 4.4: by 2005, more than 50% of Maryland educators will use the Internet to apply for initial and renewed certificates. Performance Measures Outputs: percent of educators served online. Outcomes: days from application submission to disposition.

Environment

Appropriation Code: U00A1002 Sub-Program Code: 3201

Project Summary: Enterprise Environmental Management System (EEMS)

MDE is currently operating over 177 separate permitting, compliance and enforcement databases that were developed to support the needs of a specific regulation, business activity or environmental media (i.e., air, water, waste). As a result of this development process, the current stand-alone systems have extremely limited interfaces with the systems used to support other media types, or even other business requirements within the same media. This operating environment has also resulted in duplicate data entry, redundancy of stored data, and reduced system efficiency. This project will allow MDE to replace the multitude of disparate databases and associated business applications through the acquisition and integration of a proven Commercial-Off-The-Shelf (COTS) Enterprise Environmental Management System (EEMS). The successful implementation of the EEMS will allow, to the maximum extent possible, MDE to standardize its business processes throughout the agency.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	594,705	-	-	-	230,083	270,644	155,267	_	1,250,699
Special excl MITDPF	-	-	-	_	230,083	270,644	155,267	_	655,994
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	-	-	100,000	100,000	1,073,719	1,263,009	724,571	_	3,261,299
Reimbursable	-	-	-	-	-	-	-	-	-
Total	594,705	-	100,000	100,000	1,533,885	1,804,297	1,035,105	-	5,167,992

Program Strategic Goals:

MDE's goal is to enhance the delivery of services to the public and regulated parties, improve the efficient use of the Department's human and financial resources and improve performance of MDE's mandate to protect public health and the environment. An Enterprise Environmental Management System (EEMS) will address many of the constraints currently hampering MDE from achieving requisite operational efficiencies and improved customer service.

Appropriation Code: M00C0105 Sub-Program Code: B501

Project Summary: HIPAA IRMA Claims Adjustment System

This is a claims administration system replacement for three legacy systems to include the Kidney Disease Program (KDP), Children's Medical Services (CMS), and the Breast and Cervical Cancer Diagnosis and Treatment (BCCDT). The new system will be compliant with all applicable HIPAA regulations and all applicable State of Maryland and DHMH requirements by October 16, 2003. The project will be completed in FY 2004 and therefore is not requesting development funding in FY 2005.

IT Project Development Costs

Fund Type	Prior to FY 2003	Actual FY 2003	Appropriation FY 2004	Allowance FY 2005	Projected FY 2006	Projected FY 2007	Projected FY 2008	Projected FY 2009	Total
General	254,633	<u></u>	60% C 1111 1		53,556	53,556	53,556	53,556	468,857
Special excl MITDPF		_		_					-
Special MITDPF		848,076	500,000	-					1,348,076
Federal				_					
Reimbursable									
Total	254,633	848,076	500,000		53,556	53,556	53,556	53,556	1,816,933

Program Strategic Goals:

This initiative provides resources necessary to achieve HIPAA compliance and supports the strategy as outlined in MFR Goal 1.1e.

Appropriation Code: M00C0105 Sub-Program Code: B503

Project Summary: Electronic Substance Abuse Management System (eSAMIS)

The Alcohol and Drug Abuse Administration (ADAA) has developed and is implementing an electronic web-enabled data management system to assess treatment program performance and provide individual programs with the ability to utilize their clinic data to make service delivery improvements. The enhanced system utilizes and improves upon the technology and infrastructure of the HIDTA Automated Tracking System (HATS) client-server software operated by the University of Maryland, Bureau of Government Research (BGR) currently being used in some jurisdictions as a data collection and communication tool between treatment programs and criminal justice agencies. The new system allows the ADAA, working with BGR and the University of Maryland Center for Substance Abuse Research (CESAR), to continuously monitor and analyze what kinds of treatment services are most successful for specific client populations so that the services can be replicated statewide. The core requirements of this system have been implemented indicating completion of the project. The eSAMIS initiative will be entering the operations and maintenance phase beginning in FY 2005.

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	800,000	800,000	800,000	800,000	800,000	4,000,000
Special excl MITDPF	-	1,300,000	-	-	-	-	-	· _	1,300,000
Special MITDPF	-	-	750,000	-	-	-	-	-	750,000
Federal	-	~	-	-	-	-	-	-	-
Reimbursable	-	-	-	-	-	-	-	_	-
Total	-	1,300,000	750,000	800,000	800,000	800,000	800,000	800,000	6,050,000

IT Project Development Costs

*Note: This project will be completed 07/2004. The FY2005 general fund allowance is for operations and maintenance and thus is not reflected in F50.

Program Strategic Goals:

The new system will allow the ADAA, working with BGR and the Center for Substance Abuse Research (CESAR), to continuously monitor and analyze what kinds of treatment services are most successful for specific client populations so that the services can be replicated statewide. The enhanced system will utilize and improve upon the technology and infrastructure of the HIDTA Automated Tracking System (HATS) client-server software operated by the Bureau of Government Research (BGR). The new system will also ensure that programs are collecting vital data that can be used to improve program practices. Key Objectives: enhance current SAMIS data collection application and technology to incorporate statewide standards of program performance. Provide an interface that is customer friendly and available 24 hours a day/7 days a week.

Appropriation Code: M00Q0105 Sub-Program Code: B504

Project Summary: HMIS - HIPAA Security

The purpose of this project is to conduct an independent evaluation and assessment of the Hospital Management Information System (HMIS) subsystems in terms of achieving compliance with newly released HIPAA security requirements.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	271,136	-	-	-	-	-	271,136
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-	-	-	-		-	-	-
Total	-	-	271,136	-	-	-	-	-	271,136

* Note: FY 2004 funding will be received in the third quarter of this fiscal year as a result of a recently approved major IT development project fund (MITDPF) request.

Program Strategic Goals:

Major goal is to achieve HIPAA security compliance and avoid financial penalties. MFR Goal 16: to provice reliable access to accurate, secure and timely electronic information. Objective 16.1: to achieve 100% compliance with identified HIPAA requirements.

Appropriation Code: M00Q0108 Sub-Program Code: T801

Project Summary: HIPAA (Medicaid) - Acquisition of EDI Software for MMIS

The Office of Operations and Eligibility develops and maintains the MMIS system to ensure prompt and accurate payment to providers of health care services. It maintains files of approved providers of services and Maryland residents certified as eligible to receive services through the Medicaid Program. This Project entails bringing the MMIS system into Health Insurance Portability and Accountability Act (HIPAA) compliance. This involves the selection and procurement of an Electronic Data Interface Translator, monitoring the installation and tailoring of the base translator software, modification of the MMIS to interface with the EDI Translator, evaluation of the existing infrastructure to support the addition of the EDI translator to the MMIS, and critical review of performance in the initial start-up period. Compliance with recently released HIPAA Security regulations will be addressed in fiscal year 2005.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	62,745	-	-	-	-	-	-	-	62,745
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	260,200	254,500	250,000	249,812	249,812	249,813	249,813	1,763,950
Federal	178,582	731,760	745,500	750,000	731,767	731,767	731,767	731,767	5,332,910
Reimbursable	-	-	-	-	-	-	-	-	-
Total	241,327	991,960	1,000,000	1,000,000	981,579	981,579	981,580	981,580	7,159,605

Program Strategic Goals:

MQ.01 Medical Care Programs Administrations - FY 2004 MFR. Goal 5: maximize the effectiveness of operations of the Medical Care Programs. Objective 5.1: by the close of fiscal year 2004, meet each of the Health Insurance Portability and Accountability Act (HIPAA) implementation plan requirements for 2004.

Housing and Community Development

Appropriation Code: S00A2602 Sub-Program Code: 7210

Project Summary: Multifamily Information System (MIS)

The Multifamily Information System (MIS) will automate the data collection, business processes, and reporting of information for the six program units within DHCD that deal with multifamily projects. Functioning as a single, integrated application, the system will unify core processes and functions and replace the various individual spreadsheets, stand-alone databases, and in some cases, manual functions that are currently in use. This system will lay the ground work for DHCD customers and business partners to link electronically with the Department by incorporating e-government services. Scope of services for this project include design, development of software, implementation, testing, conversion of existing data, software installation, support and training.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	-	1,158,325	-	50,000	50,000	50,000	50,000	50,000	1,408,325
Reimbursable	-	-	-	-	-	-	-	-	-
Total	-	1,158,325	-	50,000	50,000	50,000	50,000	50,000	1,408,325

Program Strategic Goals:

Part of DHCD's mission involves the expansion of affordable housing in the State. Specific goals are to: reduce of the number of low and moderateincome Maryland families who spend more than 50% of their income on housing and housing related expenses; expand the number of low and moderateincome Maryland families who live in decent housing; minimize loan defaults and corresponding losses in the insured multi-family loan portfolio; minimize the number of physical inspections of multifamily projects with a "Below Average" or "Unsatisfactory" rating; and, reduce homelessness by providing shortterm rental assistance to Maryland families with critical housing.

Human Resources

Appropriation Code: N00F0002 Sub-Program Code: 6B01

Project Summary: MD CHESSIE

MD CHESSIE project is the Department's automated child welfare case management, tracking and information system, and is defined as a 'mission critical' system. As the primary State agency responsible for social services in Maryland, DHR is mandated to serve a wide range of people with complex economic and social needs through governmental services and entitlement programs. Maryland's existing child welfare information systems suffer from a number of severe and intractable deficiencies. Maryland plans to provide the Social Services worker with a comprehensive automated information system which will utilize advanced technology to meet current and projected operational requirements. MD CHESSIE will result in improved productivity through enhanced data accessibility, reduced paperwork for caseworkers, the elimination of redundant data entry, reduced data entry errors, and enhanced monitoring of service delivery and effectiveness.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	9,854,553	1,190,197		-	3,953,000	3,900,000	2,000,000	2,000,000	22,897,750
Special excl MITDPF	-	-	-	-	-	-		-	-
Special MITDPF	-	1,264,098	1,263,849	940,813	-	-	-	-	3,468,760
Federal	9,854,554	2,335,842	1,263,849	4,568,199	3,953,000	3,900,000	2,000,000	2,000,000	29,875,444
Reimbursable	-	-	-	-	-	-	-	_	-
Total	19,709,107	4,790,137	2,527,698	5,509,012	7,906,000	7,800,000	4,000,000	4,000,000	56,241,954

Program Strategic Goals:

This project provides an interactive system that automates the case record, assists in scheduling appointments, and authorizes payments. Ensure that each worker, supervisor, aide, and SSA staff has access to the required hardware and software. Provide "just in time" training prior to statewide implementation. Provide for direct data input of case information without the use of data entry forms and/or operators. Facilitate uniform application of policies with on-line policy and procedural text files.

Human Resources

Appropriation Code: N00F0002 Sub-Program Code: 6B03

Project Summary: Child Care Administration Tracking System

The Department of Human Resources Office of Technology for Human Services intends to acquire a new turnkey Child Care Administration Tracking System (CCATS), formerly known as CCAMIS II. While the State will consider proposals for custom development, it prefers that the CCATS solution be as much as possible a transfer of an existing system. The new system will incorporate the capture, processing, transmission, storage and retrieval of information on the child community, which includes licensing, credentialing and purchase of care. This system will use web-enabled technology, have internet access capability and accommodate simultaneously 1,500 workers and 2,000 internet users. The system will also be able to handle a 15 percent annual growth for the duration of the system's life cycle without performance degradation.

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-		-		-	-	-	-	-
Federal	-	-	3,866,225	3,410,895	387,750	437,250	450,368	463,879	9,016,367
Reimbursable	-	-	-	-	-	-	-	-	-
Total	-	-	3,866,225	3,410,895	387,750	437,250	450,368	463,879	9,016,367

IT Project Development Costs

Program Strategic Goals:

Ensure the child care requirements of those in need are met. CCATS will produce statistical and fiscal management reports on a monthly basis. Some of these are transmitted for State and Federal review, required in part to ensure continued funding of its programs. The system shall have reports designed to be compliant with current Federal Reporting regulations for the ACF-800 and ACF-801 reports. In general, DHR/CCA rules and regulations are set forth in the Code of Maryland Regulations (COMAR) Title 07.

Insurance Administration

Appropriation Code: D80Z0102 Sub-Program Code: 1300

Project Summary: Initial Producer Licensing

The MIA requires a system to evaluate and approve new applications issue, print new licenses for Producers and other insurance professionals, update all external databases that require Producer information, and print all license renewals. Approximately 1300 new licenses and 4000 renewals are applied for each month. The new application must be fully compatible with, and complement, the existing On-line Producer renewal/reinstatement application.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	3,150,964	380,473	-	-	-	-	-	3,531,437
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-	-	1	-	-	-	-	-
Total	-	3,150,964	380,473	-	-	-	-	-	3,531,437

Program Strategic Goals:

This initiative supports MIA Goal 5, Objective 5.1 and Enterprise Business Goals 2.2.1, 2.2.2, 2.2.4 and 2.2.5. Once in production, effectiveness will be measured by the number of initial licenses and renewals completed on-line and within a prescribed turn-around time.

Insurance Administration

Appropriation Code: D80Z0102 Sub-Program Code: 1400

Project Summary: Rates & Forms

The DataSource developed application, although Web enabled, has not been upgraded since 1999. A Y2K stipulation for replacing the older noncompliant applications was that no new functionality could be added. Rates & Forms is not currently part of our Enterprise applications and requires resources to keep the Company database current on both systems. Although information can be obtained from the Rates & Forms application, it is not currently available to the entire Administration. The application must be integrated into the Enterprise system and requirements for additional functionality developed to meet Enterprise standards, including the development of a Trust Group sub-application, receiving electronic file submissions and combining the life applications database.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	_	-	1,000,000	-	-	-	-		1,000,000
Special MITDPF	-	-	-	-	-	-	-		-
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	_	-	-	-		-	-	-	-
Total	-	-	1,000,000	-		-	-	-	1,000,000

Program Strategic Goals:

This initiative supports MIA Goal 1, Objectives 1.1 and 1.2 and Enterprise Business Goals 2.2.1, 2.2.2, 2.2.3, 2.2.4 and 2.2.6. System development will be monitored through sound system development life cycle methodology. Once in production, effectiveness will be measured by the percentage of filings completed within the allotted time frames.

Labor, Licensing, and Regulation

Appropriation Code: P00G0112 Sub-Program Code: GL12

Project Summary: The Mid-Atlantic Career Consortium

The Mid-Atlantic Career Consortium (MACC) is an internet based one-stop delivery system developed to meet the federal requirements of the Workforce Investment Act of 1998 (WIA). The system will help job-seekers develop a resume and allow registration for the wide variety of services offered by federal and state programs. The MACC is developed in partnership with the U.S. Department of Labor, State of Maryland, State of West Virginia, Commonwealth of Pennsylvania, and the Commonwealth of Virginia. WIA was enacted to streamline the provision of services to employers and jobseekers. The MACC was developed to facilitate the provision of the required services.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-		-	-	_	-	-
Special MITDPF	-	-	-	_	-	-	-	-	-
Federal	209,632	-	1,575,000		-	_	-	-	1,784,632
Reimbursable	-	-	-	-	-	-	-	-	-
Total	209,632	-	1,575,000	-	-	-	-	-	1,784,632

Program Strategic Goals:

The MACC will support our mission of increasing the employment and earning potential of eligible individuals by facilitating the provision of services.

Labor, Licensing, and Regulation

Appropriation Code: P00H0102 Sub-Program Code: HB20

Project Summary: MIDAS II

The purpose of this project is to replace the existing Maryland Imaging Data Access System (MIDAS). The current version of software driving the program was created and implemented in 1995. The existing technology is antiquated and can no longer be supported. Replacing the system will bring it in line with current operating standards to provide an efficient means of support and service to the citizens of Maryland.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-		-	-	-	-	-
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	-	-	-	2,669,830	471,308	504,300	539,601	577,373	4,762,412
Reimbursable	-	-	-	-	-	-	-	-	-
Total	-	-	-	2,669,830	471,308	504,300	539,601	577,373	4,762,412

Program Strategic Goals:

Goal 1. To promptly determine eligibility and pay benefits to qualified unemployed individuals. Goal 2. To quickly determine whether new employers must pay UI taxes.

Labor, Licensing, and Regulation

Appropriation Code: P00H0102 Sub-Program Code: HB10

Project Summary: Document Imaging & Workflow Management System

The Document Imaging & Workflow Management System will provide OUI employees universal access from statewide offices to all documents associated with an individual's claim for Unemployment Insurance (UI). OUI will become "paper-light" as a result of decreased hand filing of documents. OUI employees will be able to capture unemployment data electronically in a secure manner rather than hand filing paper documents. Employees will become more efficient and responsive to both claimants and employers by having access to data from a centralized source. Electronic imaging of paper documents will provide immediate, finger-tip access to information, thus, reducing staff frustration and eliminating the labor intensive tasks of hand filing and data entry of between 1.5 and 2 million documents per year.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	-	-	-	-	-
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	-		-	-	-	-	-
Federal	-	-	-	1,000,000	67,000	67,000	67,000	67,000	1,268,000
Reimbursable	-	-	-	-	-	-	-	-	-
Total	-	-	-	1,000,000	67,000	67,000	67,000	67,000	1,268,000

Program Strategic Goals:

Goal 1. To promptly determine eligibility and pay benefits to qualified unemployed individuals.

Appropriation Code: Q00A0107 Sub-Program Code: 1720

Project Summary: Activation of the NCIC 2000 Switch and Access to Associated HOT Files

The National Crime Information Center (NCIC) is an on-line information service maintained jointly by the FBI and criminal justice agencies in the United States. The new FBI maintained central segment of NCIC 2000 supports the data storage (text and images), the search retrieval engine and the fingerprint search engine (fingerprint matcher). Major changes or enhancements of the new NCIC 2000 upgrade included movement to a new standardized communications protocol known as TCP/IP, exploitation of state-of-the-art multi-tier client server computer technology use of strong authentication security access controls and movement of high volumes of data throughout the system using online file transfer protocols in place of magnetic media. Work to date has involved the integration of a COTS product with State required customizations. The new NCIC 2000 message switch and the initial operational MSP site was activated 11/20/2002. Phase 2 of the project is underway with a focus on the planning and approval processes.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	2,608,856	-	-	-	2,735,151	2,428,382	1,835,538	1,914,559	11,522,486
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	551,926	587,361	2,511,406	1,569,305	-	-	-	-	5,219,998
Federal	922,500	-	-	-	-	-	-	_	922,500
Reimbursable	-	-		-	-	-	-	-	-
Total	4,083,282	587,361	2,511,406	1,569,305	2,735,151	2,428,382	1,835,538	1,914,559	17,664,984

Program Strategic Goals:

This initiative supports the following DPSCS goals: Goal 1: Safe Communities - help to keep Maryland communities safe and Goal 6: Good Management - help ensure the Department operates efficiently.

Appropriation Code: Q00A0107 Sub-Program Code: 1730

Project Summary: Maryland Statewide Warrant System (MSWS)

MSWS will be a statewide repository for all warrants and domestic violence orders. Most data will be captured at the point of origin by the Judiciary's Case Management Systems. MSWS will provide 24/7 accessibility of a single fully functional statewide automated system to the criminal justice and law enforcement agencies. The interoperability of MSWS among the Judiciary, MSP, DPSCS and other Criminal Justice Agencies within Maryland will be one of the first applications to share information among multi-jurisdictional boundaries. A Memorandum of Understanding (MOU) between the Judiciary, MSP and DPSCS has been signed thus creating a MSWS Senior Management Committee. The MSWS Senior Management Committee will provide oversight and steering to ensure successful project implementation.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	1,752,558	-	-	-	825,833	1,366,610	550,978	59,829	4,555,808
Special excl MITDPF	872,504	-	-	-	961,316	872,504	872,504	872,504	4,451,332
Special MITDPF	-	-	-	-	-	-	-	-	-
Federal	1	-	-	-	239,679	-	-	-	239,679
Reimbursable	1,053,060	-	-	-	-	-	-	-	1,053,060
Total	3,678,122	-	-	-	2,026,828	2,239,114	1,423,482	932,333	10,299,879

* Note: This project has been placed "on-hold" due to funding constraints.

Program Strategic Goals:

This initiative supports the following DPSCS goals: Goal 1: Safe Communities - help to keep Maryland communities safe; Goal 2: Offender Security - secure defendants and offenders confined under department supervision; Goal 3: Offender Safety - ensure the safety of defendants and offenders under department supervision; and Goal 6: Good Management - ensure the Department operates efficiently.

Appropriation Code: Q00A0107 Sub-Program Code: 1740

Project Summary: Maryland Integrated Offender Management System (MIOMS)

DPSCS will acquire a vendor-supported Commercial Off-the-Shelf (COTS) software system that supports management and business process information. The COTS product will provide an integrated enterprise-wide offender management system that would enhance public safety by making information and services available to authorized users. It will be an integral tool for improving offender management by automating the collection and processing of information regarding an offender from arrest through release and supervision. Implementation has been postponed until the appropriate funding becomes available. A plan was developed that identifies the approach that will be used to prepare the product for deferment.

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	1,172,673	-	-	-	5,558,944	5,305,850	1,924,198	1,406,964	15,368,629
Special excl MITDPF	3,182,680	-	-	-	-	-	-	-	3,182,680
Special MITDPF	-	-	-	-	-	-	-	-	
Federal	-	-	-	-	-	-	-	-	
Reimbursable	-	-	-	-		-	-	-	-
Total	4,355,353	-	-	-	5,558,944	5,305,850	1,924,198	1,406,964	18,551,309

IT Project Development Costs

* Note: This project has been placed "on-hold" due to funding constraints.

Program Strategic Goals:

This initiative supports the following DPSCS goals: Goal 1: Safe Communities - help to keep Maryland communities safe; Goal 2: Victim Services - enhance victim services and mitigate the effects of crime on victims; Goal 3: Offender Security - secure defendants and offenders confined under Department Supervision; Goal 4: Offender Safety - ensure the safety of defendants and offenders under Department supervision; and Goal 6: Good Management - ensure the Department operates efficiently.

Appropriation Code: Q00A0107 Sub-Program Code: 1750

Project Summary: DPSCS Network Modernization / Rollout

The purpose of the Network Modernization/Rollout project is to provide total Local Area Network (LAN)/Wide Area Network (WAN) connectivity and desktop/laptop computing technologies to all DPSCS locations and applicable employees. This project was designed to encompass 116 sites across the State and over 4,000 computers. This project will allow for a more effective implementation of the Department's mission of making Maryland communities safer. This project was completed in April 2003 and will subsequently be designated as a non-MITDP.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	7,858,908	-	-	-	486,394	496,122	506,044	-	9,347,468
Special excl MITDPF	1,305,000	-	-	-	-	-	-	-	1,305,000
Special MITDPF		2,140,413	-	-	-	-	-	-	2,140,413
Federal	-	_	-	-	-	-	-	-	-
Reimbursable	843,571	-	-	-	-	-	-	-	843,571
Total	10,007,479	2,140,413	-	-	486,394	496,122	506,044	-	13,636,452

Program Strategic Goals:

This initiative supports the following DPSCS goals: Goal 1: Safe Communities -help to keep Maryland communities safe; Goal 2: Victim Services enhance victim services and mitigate the effects of crime on victims; Goal 3: Offender Security - secure defendants and offenders confined under Department supervision; Goal 4: Offender Safety - ensure the safety of defendants and offenders under Department supervision; and Goal 6: Good Management - ensure the Department operates efficiently.

Appropriation Code: Q00A0107 Sub-Program Code: 1770

Project Summary: Stabilization of Mission Critical Systems - Infrastructure

This is a new project for fiscal year 2005. The purpose of this project is to ensure the stabilization of mission critical systems infrastructure. This infrastructure is the conduit, which enables the DPSCS to provide statewide availability and stability of the network, digital communications and criminal justice systems to ensure business continuity throughout the law enforcement and criminal justice communities while promoting public safety.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	557,474	557,474	557,474	557,474	2,229,896
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	-	1,200,000	-	-	-	-	1,200,000
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-		-	-	-	-	-	-
Total	-	-	-	1,200,000	557,474	557,474	557,474	557,474	3,429,896

Program Strategic Goals:

This initiative will be managed and developed through adherence to sound project management principles and the use of accepted SDLC methodologies. This initiative supports the following DPSCS goals: Goal 1. Safe Communities - Help to keep Maryland communities safe. Goal 2. Victim Services -Enhance victim services and mitigate the effects of crime on victims. Goal 3. Offender Security - Secure defendants and offenders confined under Department supervision. Goal 4. Offender Safety - Ensure the safety of defendants and offenders under Department supervision. Goal 5. Offender Well-Being - Ensure incarcerated offenders are confined in humane conditions and receive appropriate treatment services (medical, mental health, social work, addictions) consistent with correctional health care and treatment practices and standards. Goal 6. Good Management - Ensure the Department operates efficiently.

Appropriation Code: Q00A0107 Sub-Program Code: 1780

Project Summary: Network Live Scan

This is a new project for fiscal year 2005. A multi-phase project, this initiative will provide the ability to process electronic submission of Non-Criminal Applicant fingerprint images, mug shots, and demographic data from Live Scan devices and Card Scanner workstations for dissemination to the State's and Federal Bureau of Investigation's (FBI) databases for rapid identification. This initiative also provides for the network, security and support staff required to rollout the Arrest Persons (phase 1) and Non-Criminal (phase 2) process to law enforcement agencies, criminal justice entities and civil applicant processors.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	-	-	-	-	367,800	77,800	77,800	77,800	601,200
Special excl MITDPF	-	-	-	-	-	-	-	-	-
Special MITDPF	-	-	-	942,367	-	-	-	_	942,367
Federal	-	-	-	-		_	-	-	-
Reimbursable	-	-		-	-	-	-	-	-
Total	-	-	-	942,367	367,800	77,800	77,800	77,800	1,543,567

Program Strategic Goals:

This initiative will be managed and developed through adherence to sound project management principles and the use of accepted SDLC methodologies. This initiative supports the following DPSCS goals: Goal 1. Safe Communities - Help to keep Maryland communities safe. Goal 3. Offender Security -Secure defendants and offenders confined under Department supervision. Goal 6. Good Management - Ensure the Department operates efficiently.

State Police

Appropriation Code: W00A0112 Sub-Program Code: 0207

Project Summary: Race Based Traffic Stop Data Collection

The Department of State Police (DSP) is mandated to collect data for all eligible traffic stops that meet the established criteria. Established as Phase II of the project, the Department intends to automate the data collection process by providing an electronic method of capturing the source data, digitally transmitting source data to a centralized web server used for data storage, analysis and reporting purposes pursuant to the requirements of the statute. An additional feature of the wireless connection allows each field trooper to query wanted/stolen statewide and national databases, as well as motor vehicle inquiries. The ultimate IT solution of the DSP is that of the "connected trooper" using a mobile data computer solution in their vehicle, which will seamlessly interface with other critical statewide information-sharing systems and public safety partners in real-time fashion. These efforts will facilitate the timely flow of critical information in support of Homeland defense.

IT Project Development Costs

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	598,170	-	-	-	2,504,762	2,716,664	2,834,064	3,228,846	11,882,506
Special excl MITDPF	87,696	-	-	-	-	-	-	-	87,696
Special MITDPF	-	-	1,082,783	295,100	-	-	-	-	1,377,883
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-	-	-	-	-	-	-	•
Total	685,866	-	1,082,783	295,100	2,504,762	2,716,664	2,834,064	3,228,846	13,348,085

Program Strategic Goals:

This project supports the Information Technology and Communications Bureau (ITCB) program goals. Goal 3: enhance the Department's information technology and management systems. Goal 5: complete the Department's communications system and network infrastructure.

Workers' Compensation Commission

Appropriation Code: C98F0002 Sub-Program Code: 2001

Project Summary: Web Enabled Electronic File Management System

This is a three-year project that will provide services to our customers electronically, and improve the service level that we are able to provide to our customers and stakeholders. The overall architectural solution for this project includes our existing network and connectivity facilities, our existing WCC systems, the statewide efforts regarding providing services via the web, and internet and web-based standards within WCC. This project will take advantage of FileNet's internet-based capabilities and deploy them over the internet as part of the automation effort. This initiative will provide an internet based service delivery system, including: a web enabled Electronic File Management System that would allow authorized users of the WCC community to interact; the creation of electronic forms, which will be used to identify and index forms/documents received at WCC via electronic transmission; the functionality of the present FileNet Imaging and Workflow Applications; and enhanced hardware, software, and ancillary applications on legacy systems to meet the defined objectives.

Fund	Prior to	Actual	Appropriation	Allowance	Projected	Projected	Projected	Projected	Total
Туре	FY 2003	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	
General	935,200	-	-	-	-	-	-	-	935,200
Special excl MITDPF	-	1,226,990	600,000	409,720	-	-	-	-	2,236,710
Special MITDPF	-	-	-	_	-	_	-	-	-
Federal	-	-	-	-	-	-	-	-	-
Reimbursable	-	-	-	-	-		-	-	-
Total	935,200	1,226,990	600,000	409,720	-		-	-	3,171,910

IT Project Development Costs

Program Strategic Goals:

The agency's goal is to provide services to customers electronically and improve the service level to customers and stakeholders. Establish a web-based application with easy to use graphical interfaces that will give the internet community the ability to send, receive and retrieve WCC related mail and documents. Create electronic forms, which will be used to identify and index forms/documents received at WCC via electronic transmission.

SUMMARIES

Summary of Major IT Development Projects by Agency Summary of Major IT Development Projects by Agency by Fund for FY 2005 Summary of Major Information Technology Development Project Allowances Summary of Reclassified IT Projects

Summary of Major IT Development Projects by Agency

Agency	Prior to FY 2003	Actual FY 2003	Appropriation FY 2004	Allowance FY 2005	Projected FY 2006	Projected FY 2007	Projected FY 2008	Projected FY 2009	Total
General Services	-	-	-	980,000	-	-	-	-	980,000
Comptroller of Maryland	-	97,320	275,000		100,000	100,000	100,000	-	672,320
Education, State Department of	3,995,511	1,500,000	-	-	-	_	-	-	5,495,511
Environment	594,705	-	100,000	100,000	1,533,885	1,804,297	1,035,105	-	5,167,992
Health and Mental Hygiene	495,960	3,140,036	2,521,136	1,800,000	1,835,135	1,835,135	1,835,136	1,835,136	15,297,674
Housing and Community Development	-	1,158,325	-	50,000	50,000	50,000	50,000	50,000	1,408,325
Human Resources	19,709,107	4,790,137	6,393,923	8,919,907	8,293,750	8,237,250	4,450,368	4,463,879	65,258,321
Maryland Insurance Administration	-	3,150,964	1,380,473	-	-	-	-	-	4,531,437
Labor, Licensing, and Regulation	209,632		1,575,000	3,669,830	67,000	67,000	67,000	67,000	5,722,462
Public Safety and Correctional Services	22,124,236	2,727,774	2,511,406	3,711,672	11,732,591	11,104,742	6,324,536	4,889,130	65,126,087
State Police	685,866	-	1,082,783	295,100	2,504,762	2,716,664	2,834,064	3,228,846	13,348,085
Workers' Compensation Commission	935,200	1,226,990	600,000	409,720	-	-	-	-	3,171,910
Total	48,750,217	17,791,546	16,439,721	19,936,229	26,117,123	25,915,088	16,696,209	14,533,991	186,180,124

Summary of Major IT Development Projects by Agency by Fund for FY 2005

Agency	General	Special excl. MITDPF	Special MITDPF	Federal	Reimbursable	Total
General Services	-	-	980,000	-	-	980,000
Comptroller of Maryland	-	_	-	-	-	-
Education, State Department of	-	-	-	-	-	· · · · · · · · · · · ·
Environment	-	-	-	100,000	-	100,000
Health and Mental Hygiene	800,000	_	250,000	750,000	-	1,800,000
Housing and Community Development	-	_	-	50,000	-	50,000
Human Resources	-		940,813	7,979,094	-	8,919,907
Insurance Administration	-	-	-		-	-
Labor, Licensing, and Regulation	-	-	-	3,669,830	_	3,669,830
Public Safety and Correctional Services	-	-	3,711,672	-	-	3,711,672
State Police	-	_	295,100	-	-	295,100
Workers' Compensation Commission	-	409,720	-	-	-	409,720
Total	800,000	409,720	6,177,585	12,548,924	-	19,936,229

Agency	Project	General	Special MITDPF	Total
General Services	Photo Identification System	0	980,000	980,000
Heath and Mental Hygiene	Electronic Substance Abuse Management System (eSAMIS)	800,000	0	800,000
	HIPAA (Medicaid)- Acquisition of EDI Software for MMIS	0	250,000	250,000
Human Resources	MD CHESSIE	0	940,813	940,813
Public Safety and Correctional Services	Activation of the NCIC 2000 Switch and Access to Associated HOT Files	0	1,569,305	1,569,305
	Stabilization of Mission Critical Systems - Infrastructure	0	1,200,000	1,200,000
	Network Live Scan		942,367	
State Police	Race Based Traffic Stop Data Collection	0	295,100	295,100
Total		800,000	6,177,585	6,035,218

Summary of Major Information Technology Development Project Allowances

Summary of Reclassified IT Projects

Agency	Project	Comment			
Maryland Insurance Administration	Enterprise Complaints Tracking	This project is in O & M. No development funding for FY03, FY04, and no development funding requested for FY05			
Department of Labor, Licensing, and Regulation	Unemployment Insurance - Maryland Automated Benefit System (MABS) Recoding Project	This development project has been cancelled.			
Department of Human Resources	CSES Enhancements	This project is in O & M. No development funding for FY03, FY04, and no development funding requested for FY05			
Department of Human Resources	Home Energy Assistance Tracking System (HEATS)	This development project has been cancelled.			