

**DA.02.01A**  
**Office for Individuals with Disabilities**  
**Executive Department - Governor**

***Handicapped Accessibility (Statewide)***

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**GO Bonds**                      **\$1,600,000**                      **Recommendation: Approve**

**Bill Text:** Construct handicapped accessibility modifications at State-owned facilities.

**Program Description:** This project provides funds to eliminate architectural barriers in State-owned facilities as mandated by the Americans with Disabilities Act (ADA). Projects funded by this program include modifications to external and internal access, restrooms, elevators, and fire safety items.

**Year Program Began:** 1979

**Comments:** Because of the State's fiscal situation, the Governor, in a departure from recent years, has funded handicapped accessibility with bond funds rather than PAYGO funds. The fiscal plan indicates that funding will revert to PAYGO in future years.

**New Procedures for Access Maryland Projects**

Fiscal 2001 was the first full year that agencies operated under new procedures. The procedures require agencies to prepare the Part I program statement to justify and define the rationale and scope of the work and to prepare a Part II detailed statement of the project. The Part II program contains sufficient detail about the project to allow an architect/engineer to do the design. The Office of Individuals with Disabilities (OID) now requires the requesting agency preparing the Part II program to have an on-site study/inspection to determine the site conditions that need to be addressed in the scope of work.

Two other changes were implemented in 2002 to reduce the backlog of work. Design must be completed by the second year after funding is provided, and the carryover from funding year plus five years will be reduced to funding year plus one-year carryover.

The impact of these changes can be seen in the following two tables. In fiscal 2000, OID encumbered \$2.4 million and spent \$1.4 million. In fiscal 2001, OID encumbered \$1.3 million and spent \$2.0 million. The new policy resulted in encumbering all but \$93,000 and the expenditure of all but \$408,000 in funds authorized in fiscal 2000 and in prior years.

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**Projects in the Funding Stream**

OID has \$2,558,000 in projects against prior authorizations that have not been completed. The two communications projects (\$60,000) on the fiscal 1999 list for St. Mary's College were scheduled to go to bid on February 19, 2002. All 2000 projects are either complete or nearly complete except for punch list items. The Status report for fiscal 2001 includes projects that total \$1,100,000. The fiscal 2002 list totals \$1,398,000. (See *Project Status* section for status of individual projects.)

***Fund Data***

**Prior Program Activity - All Fund Sources  
(\$ in Millions)**

	<b>FY 1998</b>	<b>FY 1999</b>	<b>FY 2000</b>	<b>FY 2001</b>	<b>FY 2002*</b>
<b>Encumbrances</b>	Not Provided	Not Provided	\$2,429,887	\$1,339,158	\$825,147
<b>Expenditures</b>	Not Provided	Not Provided	\$1,419,914	\$2,021,189	\$536,091

\* As of 01/07/02

Note: Fiscal 1998 and 1999 information was not provided because the expenditure report data was archived by the Comptroller's Office and the Department of Budget and Management exempted OID from having to provide the data.

**Authorization Summary  
(\$ in Millions)**

		<i>Funds</i>		<i>Balances</i>	
<i>Fiscal Year</i>	<i>Authorizations</i>	<i>Encumbered</i>	<i>Expended</i>	<i>To Be Encumbered</i>	<i>To Be Expended</i>

Prior Years	\$7.145	\$7.143	\$7.136	\$0.002	\$0.009
1997	1.000	0.994	0.983	0.006	0.017
1998	1.600	1.575	1.539	0.025	0.061
1999	2.000	1.980	1.853	0.020	0.147
2000	1.600	1.560	1.426	0.040	0.174
2001	1.600	1.094	0.353	0.506	1.247
2002	1.600	0.002	0.002	1.598	1.598
<b>Total</b>	<b>\$16.545</b>	<b>\$14.348</b>	<b>\$13.292</b>	<b>\$2.197</b>	<b>\$3.253</b>

**Authorization Request**

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(\$ in Millions)

<i>Description</i>	<i>2001 Approp.</i>	<i>2002 Approp.</i>	<i>2003 Request</i>	<i>2004 Estimate</i>	<i>2005 Estimate</i>	<i>2006 Estimate</i>	<i>2007 Estimate</i>
PAYGO GF	\$1.600	\$1.600	\$0.000	\$1.600	\$1.600	\$1.600	\$1.600
GO Bonds	0.000	0.000	1.600	0.000	0.000	0.000	0.000
<b>Total</b>	<b>\$1.600</b>	<b>\$1.600</b>	<b>\$1.600</b>	<b>\$1.600</b>	<b>\$1.600</b>	<b>\$1.600</b>	<b>\$1.600</b>

**Six Major Projects**

Out of the \$1,600,000 requested for fiscal 2003, \$1,193,000 is concentrated in five major accessibility projects. Additional information on the five projects is provided to supplement the brief project description included in the fiscal 2003 proposed projects listing. Each of the five projects includes major modification or renovations to make the facilities fully accessible. The remaining projects are the traditional OID minor modifications to State facilities to make the facilities handicapped-accessible.

**Springfield Hospital Center**

The request includes \$140,000 to install an elevator in the rehabilitation services building. Patients from all the open buildings at the Springfield Hospital Centers use the programs provided in the rehabilitation services building. Patients are assigned to programs on the first floor – print shop, patient break room, or greenhouse work areas – while the offices where patients meet with counselors are on the second floor. There is also a large patient workshop on the second level. The second floor is not fully accessible because there is no elevator in the building. However, there is grade access to both levels from outside of the building. Patients with disabilities must exit the building and go outside to go from one level to another.

**Maryland School for the Deaf**

The \$383,000 program includes accessibility modification to the boys' dormitory (\$278,000) and the girls' dormitory (\$105,000) on the Columbia campus. The school has broadened admissions to include children with moderate to severe additional disabilities. The school must maintain age and sex separation of the living space, so all the bathrooms must be modified. The plan is to make the residential bathrooms accessible for moderately to severely disabled children. The project will allow space for adult staff to assist those children who need assistance and provide privacy for the student to avoid embarrassment for

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the child. Each of four boys' dorms is equipped with a communal restroom. Each bathroom will be gutted and redesigned for wheelchair access. The girls' dorm has three bathrooms and one half bath. The bathrooms will be gutted, reconfigured, converted to three full bathrooms, and redesigned for wheelchair access.

**Martinak State Park**

The \$370,000 program for Martinak State Park will make the park completely handicapped-accessible. The park and buildings date to the 1940s. The park contains four rough camper cabins without indoor plumbing and one full-service cabin suitable for year-round use. The camper cabins have access to a common bathhouse and restroom facilities. The park has 63 campsites, each equipped with a camping pad, picnic table, and fire ring. A modern bathhouse is located in each of the two camping loops. No direct water hookups are provided, but a dump station is available for trailer use. Only one of the camping loops and one picnic area are designated handicapped-accessible. Not all facilities in the park are wheelchair accessible. The plan includes renovation of the kitchen and bathroom of the full-service cabin for handicapped-accessibility and \$150,000 for site improvements to pave access roads and to make access trails to park facilities wheelchair-accessible. The project includes \$34,000 for a new boating pier that will be handicapped-accessible at all tide water levels.

**State Police Aviation Division Martin State Airport**

The \$95,000 program will install a lift to the second floor of the State Police Medevac Aviation Division hangar and renovations to make the first and second floor restrooms handicapped-accessible. The lift is \$50,000 of the request. The administrative offices of the division are located on the second floor. The aviation hangar and administration building are not general use State facilities open to the public. Given the nature of the business conducted at this facility, it is unlikely that they would have handicapped employees at this site.

**Coppin State College**

The \$205,000 program includes \$90,000 for a new elevator, \$80,000 for restroom renovations, and \$35,000 for automatic sliding doors in the Coppin Center. The current elevator is 23 years old and is inaccessible to the physically challenged. The weight room, whirlpool, and therapy rooms are located on the second floor of the athletic facility. None of the restrooms make provision for the physically challenged.

## ***Recommended Actions***

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Approve.

## ***Fiscal 2003 Proposed Projects***

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<u>Agency</u>	<u>Facility</u>	<u>Project</u>	<u>Description</u>	<u>Estimate</u>
Agriculture	Administration	Headquarters	Lever hardware 60 locations	\$20,000
Baltimore City Community College	Education	Nursing Building	Ramp at rear exit of Gaare Auditorium	42,000
Board of Public Works Department of General Services (BPW/DGS)	District Court Multi-Service Center (DC/MSC)	Elkton DC/MSC	Automatic door openers at front main entrance, ground entrance, and entrance to social services main lobby	17,000
BPW/DGS	DC/MSC	Salisbury MSC	Automatic doors for restrooms; panic hardware on three doors; ramp at main entrance	10,000
BPW/DGS	Office Complex	201/300 W. Preston Street	Automatic doors for all accessible restrooms	6,000
BPW/DGS	Office Complex	201 W. Preston St.	Automatic doors at garage lobbies, SECU entrance, lab lobby, fire doors	13,000
<b>Subtotal</b>	<b>BPW Department of General Services</b>			<b>46,000</b>
Department of Health & Mental Hygiene (DHMH)	Spring Grove Hospital Center	Rice Auditorium	Parking ramp; automatic doors at entrance; restroom modifications, including configuration and fixtures; lift to stage	30,000
DHMH	Spring Grove Hospital Center	White Building	Parking; railing on ramp; restroom door modifications; lever hardware	10,000
DHMH	Springfield Hospital Center	Hitchman Building	Curb cut; restroom modifications including grab bars, entrances, hardware; visual fire alarms; signs	18,000
DHMH	Springfield Hospital Center	Rehabilitation Services Building	Construct elevator designed in fiscal 2002	140,000
<b>Subtotal</b>	<b>DHMH</b>			<b>198,000</b>
DPSCS	Correctional	Baltimore Central Booking	Install TTY at phone bank for visitors and detainees	2,000
Historic St.	Museum	Facility-wide	Install approximately 300 foot long	18,000

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<u>Agency</u>	<u>Facility</u>	<u>Project</u>	<u>Description</u>	<u>Estimate</u>
Mary's City			accessible route to join existing pathways	
Maryland School for the Deaf	Education	Boys' Dorm	Redesign four restrooms to provide accessible sink, toilet stall, shower stall and bathtub	278,000
Maryland School for the Deaf	Education	Girls' Dorm	Redesign three bathrooms and one half bath to create three fully accessible bathrooms with accessible sink, toilet stall, shower stall and bathtub	105,000
<b>Subtotal</b>	<b>Maryland School for the Deaf</b>			<b>383,000</b>
Military	Armory	Salisbury Armory	Provide parking, ramps, and walkways, interior and exterior signage, fire alarms, power doors, and restroom entrance modifications	67,000
Education	Division of Rehabilitation Services	Maryland Rehabilitation Center	Replace manual fixtures in restrooms with automatic fixtures	59,000
Natural Resources	State Park	Martinak State Park	Provide information kiosk; modify kitchen and restroom of rental cabin; renovate multiple camp pads, provide accessible route; provide accessible stalls in bathhouse; provide parking and trail at boat ramp; update pier, provide amphitheater seating	370,000
St. Mary's College	Education	Campus-wide	Provide lever hardware in 159 locations	32,000
St. Mary's College	Education	Margaret Brent Hall	Install ramp at entrance	3,000
St. Mary's College	Education	Public Safety	Install sidewalk to accessible rear entrance	2,000
<b>Subtotal</b>	<b>St. Mary's College</b>			<b>37,000</b>
State Police	Aviation Division	Martin State Airport	Install lift to offices on second floor; renovate second floor restrooms, including stall configuration and fixtures	95,000
University of Maryland System (UMS)	Bowie State	Thurgood Marshall Library	Modify entryway; lower lavatories in ground floor restrooms	4,000
UMS	Coppin State	Coppin Center	Modify elevators including controls, floor indicators and communications; restrooms including entrance doors, stall configuration, and fixtures; install automatic doors at front entrance	205,000
UMS	Frostburg State	Arboretum	Construct six-foot-wide accessible path, approximately 600 feet in length	30,000

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<u>Agency</u>	<u>Facility</u>	<u>Project</u>	<u>Description</u>	<u>Estimate</u>
UMS	University of Baltimore	Langsdale Library	Provide automatic door operators on five sets of fire doors, from basement to fourth floor and four restroom doors	25,000
UMS	UMAB	Six Buildings	Modify public elevators to include emergency communication systems and door sensors	18,000
UMS	UMAB	Two Buildings	Modify elevators at 100 and 108 N. Green Buildings including car controls, emergency communication systems, Braille signage, audible signals	23,000
UMS	UMCES	Horn Point Lab	Install lever hardware campus-wide	22,000
UMS	UMCP	Chemical and Nuclear Engineering	Modify restrooms including doors, stall configuration, fixtures; provide accessible drinking fountain	13,000
UMS	UMCP	Engineering Laboratory	Renovate restrooms fully to comply with ADA	55,000
UMS	UMCP	South Campus Surge Building	Install accessible urinal in four men's rooms	4,000
UMS	UMCP	Agriculture/Life Sciences	Install accessible urinal in three men's rooms; modify lavatory in women's rooms	4,000
UMS	UMCP	Avum Gudelsky Vet Center	Provide accessible faucet controls in four men's and four women's rooms	5,000
UMS	UMCP	Jimenez Hall	Provide accessible faucet controls in one men's and one women's room; modify lavatory in one men's and two women's rooms	6,000
UMS	UMCP	Morrill Hall	Provide accessible faucet controls, urinal, and fixtures; modify stall configuration in men's room	11,000
UMS	UMCP	HJ Patterson	Provide accessible faucet controls in men's and women's rooms	1,000
UMS	UMCP	Central Animal Resources Facility	Provide grab bar, relocate water closet, modify lavatory in men's room; modify lavatory, provide grab bar, lower towel dispenser, relocate water closet in women's room	14,000

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UMS	UMCP	Animal Sciences/Ag Engineering	Provide accessible faucet control, widen doorway, lever hardware, replace lavatory, modify stall configuration and fixtures, install lever hardware in women's rooms; replace lavatory, modify stall configuration and fixtures, change door swing in men's rooms.	43,000
UMS	UMCP	Main Admin. Bldg.	Remodel ground floor men's and women's rooms completely.	87,000
<b>Subtotal</b>	<b>University of Maryland System</b>			<b>570,000</b>
<b>Total</b>	<b>All projects</b>			<b>\$1,907,000</b>
	Carryover Projects from Prior Year Funding			473,000
	Cash Flow Adjustment for Prior Scheduling			(780,000)
<b>Grand Total</b>				<b>\$1,600,000</b>

## Fiscal 2002 Project Status

<u>Agency</u>	<u>Project</u>	<u>Cost</u>	<u>Status</u>
Baltimore City Community College	Nursing Building, Library, P.E. Center – install automatic door openers in four mens and four women's restrooms	\$19,000	No action
	Nursing Building – install automatic door opener at exterior entrance	7,000	No action
Maryland Rehabilitation Center	Install accessible levered lock sets at 40 locations	16,000	In construction
<b>Department of Health and Mental Hygiene</b>			
Spring Grove Hospital Center	Red Brick Cottage #4 – toilet rooms/shower rooms, backyard access, parking, accessible route, visual fire alarms, door hardware, signs	52,000	In design
	Design	5,000	
	Smith Medical/Surgical Building – visual fire alarms, doorways, door hardware	47,000	
	Design	4,000	
Rosewood	Tuerk Building – toilet rooms/bathrooms, hardware, visual fire alarms, handrail, parking signs	31,000	In design
	Design	3,000	
Spring Grove Hospital Center	Convalescent Cottage 4 – elevator controls, visual alarms, door hardware	30,000	In design
	Design	3,000	In design
	Geriatrics Building - toilet rooms, doorway, door hardware, signs	14,000	In design
	Design	1,000	In design
	Rehabilitation Services Building – design elevator	15,000	In design
	Rehabilitation Services Building – bathrooms, visual fire alarms, door hardware, water fountains, accessible route, signs	35,000	In design
	Design	3,000	In design
<b>Morgan State University</b>	Montebello Student Services – Fire Safety – upgrade existing fire alarm system for audio and visual indicators and lower pull stations; in-house design	222,000	No action
<b>Department of Natural Resources</b>			
Swallow Falls State Park	Trail to falls from parking area; parking at Camper Registration Office; accessible route to office; registration window modification; parking at Amphitheater; accessible route to Amphitheater; seating in Amphitheater; two accessible picnic pads.	148,000	No action
Garrett County		3,000	In design

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<u>Agency</u>	<u>Project</u>	<u>Cost</u>	<u>Status</u>
<b>Department of Public Safety and Correctional Services</b>			
Roxbury Correctional Institution	Vocational Shop Inmate Restroom – replace commode, sink and urinal; install grab bars	6,000	In construction
Maryland Correctional Institutional Center	Administration Area – modify existing male and female restrooms including doors, stall configuration, fixtures; install grab bars	13,000	In construction
	HED Dining Hall – demolish existing concrete steps and pads and replace with ramp	9,000	In construction
	Chapel and Medical Department – install new door and frame and install ramp	9,000	In construction
	Chapel – install exterior ramp; modify interior restroom including fixtures, mirror, etc.	14,000	In construction
State Police Pikesville Building B	Lift to second floor (construct tower); install automatic door; modify restroom	135,000	No action
	Design	20,000	No action
<b>Board of Public Works</b>			
Tawes Complex Building B-E	Physical barrier – remove portions of CMU walls and replace with wider doors (design included)	24,000	No action
	Exterior access – provide new curb, sidewalk with curb ramps perpendicular to access aisles and in front of accessible parking spaces (design included)	18,000	No action
	Restrooms – provide two accessible unisex toilet rooms on the first and third floors, in rooms currently used as lounges to ladies rooms between Buildings B and C, D and E (design included)	23,000	No action
	Restrooms – reconfigure stalls and provide grab bars in eight locations (design included)	2,000	No action
<b>University of Maryland System</b>			
Chesapeake Biological Lab	Solomons House – install parking, accessible route, ramp, doorway, hardware, automatic door, floor modifications, unisex restroom, interior door and ramp, water cooler, visual fire alarms, and signs	77,000	No action
	Design	8,000	No action
Salisbury State	Campus-wide fire safety – install visual alarms in Power Professional Building and Athletic Building (in-house design)	19,000	No action
	Devilbiss Science Hall – retrofit interior door hardware in 43 locations ( in-house design)	26,000	No action
Towson University	Smith Hall – replace lift top Planetarium	50,000	No action
	Design	5,000	No action
	Classroom II Complex Area – construct access ramp at closest parking lot	25,000	Potential change
	Design	5,000	
	Media Center – relocate control panel to accessible space;	30,000	In

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University of Baltimore	relocate control units; retrofit controls		construction
	Law Clinic – install two automatic door operators for the main entrance	5,000	In construction
	Academic Center – install automatic door operators at one men's and one women's restroom	4,000	In construction
	Campus-wide – install water fountain		
	Law Center – install automatic door operators at Dean's suite and Law Library	10,000	In construction
University of Maryland Baltimore Campus	Campus-wide – install ADA-compliant communications devices in elevators in Medical School Teaching facility, School of Pharmacy, Health Sciences Facility (in-house design)	11,000	In construction
	Administration Building – Fire Safety – upgrade existing fire alarm system for audio and visual indicators (in-house design)	75,000	In design
Baltimore County Campus	Academic IV B Wing – modify restrooms including stall reconfiguration, fixtures, and accessories in one men’s and one women’s restroom (in-house design)	40,000	No action
College Park Campus	Priority 1A – provide accessible route in Engineering Laboratory	77,000	In design
	Design	17,000	
	Priority 1B – modify restroom – lower urinal in McKeldin Library	2,000	In construction
	Design	1,000	
	Priority 2 – install nine new curb cuts along Campus Drive	24,000	No action
University of Maryland Eastern Shore Campus	Design	5,000	No action
	Bird Hall - install elevator	213,000	No action
	Design	38,000	No action
	<b>Total</b>	<b>\$1,698,000</b>	