

**DE0201D**  
**General State Facilities**  
 Board of Public Works/Department of General Services

***Asbestos Abatement Program (Statewide)***

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**GO Bonds**                                      **\$2,000,000**      **Recommendation: Approve**

**Bill Text:** Provide funds to abate asbestos in various State facilities.

**Program Description:** This program provides funding for the abatement of asbestos which poses imminent health hazards to State employees and the people they serve. Projects are identified through asbestos surveys or routine inspections of facilities. Each year a prioritized list of facilities in which asbestos poses a health hazard is submitted for funding. Funds requested will be used for design, abatement, industrial monitoring, and waste removal of asbestos at various State facilities.

***Prior Authorization and Capital Improvement Program***

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

<i>Fund Source</i>	<i>2008 Approp.</i>	<i>2009 Approp.</i>	<i>2010 Allowance</i>	<i>2011 Estimate</i>	<i>2012 Estimate</i>	<i>2013 Estimate</i>	<i>2014 Estimate</i>
PAYGO GF	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
GO Bonds	1.910	2.000	2.000	2.000	2.000	2.000	2.000
<b>Total</b>	<b>\$1.910</b>	<b>\$2.000</b>	<b>\$2.000</b>	<b>\$2.000</b>	<b>\$2.000</b>	<b>\$2.000</b>	<b>\$2.000</b>

***Authorization Encumbrance and Expenditure Data***

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

<i>Fiscal Year</i>	<i>Authorization</i>	<i>Funds</i>		<i>Balances</i>	
		<i>Encumbered</i>	<i>Expended</i>	<i>To Be Encumbered</i>	<i>To Be Expended</i>
Prior Years	\$5.500	\$5.331	\$5.044	\$0.169	\$0.456
2005	2.000	2.000	1.908	0.000	0.092
2006	1.000	1.000	0.974	0.000	0.026
2007	1.800	1.612	1.364	0.188	0.436
2008	1.910	0.677	0.676	1.233	1.234
2009	2.000	0.561	0.561	1.439	1.439
<b>Total</b>	<b>\$14.210</b>	<b>\$11.182</b>	<b>\$10.527</b>	<b>\$3.028</b>	<b>\$3.683</b>

Note: Numbers may not sum to total due to rounding.

***Program Analysis and Performance***

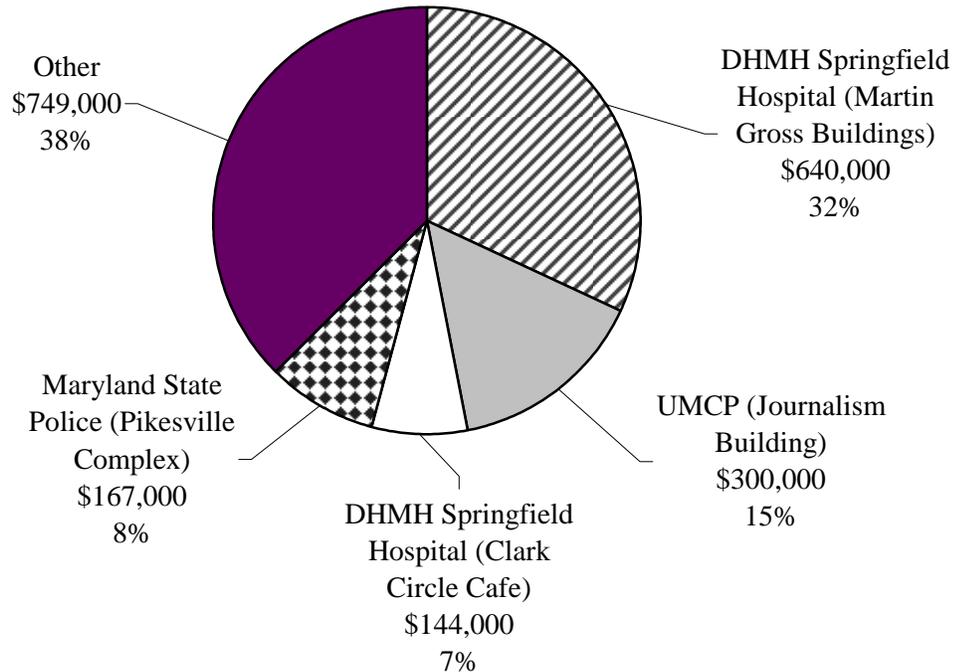
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The effectiveness of the Asbestos Abatement Program is measured by the number of asbestos projects completed. Since inception of the program in fiscal 1996, a total of 314 projects has been funded at various State facilities. The fiscal 2010 request is for \$2.0 million to fund 16 asbestos abatement projects at various State facilities. Building materials containing asbestos are present in State-owned buildings. When disturbed by contact (such as during building maintenance), damage, or deterioration, the materials are deemed to pose a health risk by releasing airborne asbestos fibers. Effective risk management requires abatement, restriction of areas with imminent health hazard conditions, and removal of asbestos. The Asbestos Management Oversight Committee (AMOC) updates the plan annually with facility/department input to select projects with conditions which have the greatest negative impact on facility function. Abatement costs associated with facilities being renovated/demolished are included in the individual capital project budget; special maintenance costs are covered by individual department operating budgets. The backlog of asbestos abatement projects totals approximately \$3.6 million. Since AMOC annually reviews and updates the project list, yet to be discovered hazardous conditions could surface and be added to the backlog list.

As shown in **Exhibit 1**, four projects (*i.e.*, the Department of Health and Mental Hygiene (DHMH) Springfield Martin Building, DHMH Clark Circle Café, the University of Maryland, College Park Journalism, and the Maryland State Police Pikesville) comprise approximately 62% of the fiscal 2010 request. **The Department of General Services should comment on the nature of these four projects.**

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**Exhibit 1**  
**Fiscal 2010 Asbestos Abatement Request**



DHMH: Department of Health and Mental Hygiene  
UMCP: University of Maryland, College Park

Other: Comprises the remaining projects listed as “proposed fiscal 2010 projects.”

Source: Department of General Services

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**Fiscal 2009 Project Status Update**

The fiscal 2009 project list includes 20 projects, all of which were proposed during prior legislative sessions. **The department should comment on what factors contributed to the significant increase in the anticipated costs for the Spring Grove Hospital Dayhoff and Red Brick Cottages facilities.**

***Recommended Actions***

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Approve.

***Fiscal 2010 Proposed Projects***

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<u>Subdivision</u>	<u>Project Title</u>	<u>Estimated Cost</u>	<u>Fiscal 2010 Amount</u>	<u>Total State Share %</u>
Baltimore	MSP – Pikesville Complex – Buildings G and J – VAT, Fire Doors, Pipe	\$42,000	\$42,000	100%
Baltimore	MSP – Pikesville Complex – Executive Building F – VAT, Ceiling Tile, Fire Doors, Pipe	167,000	167,000	100%
Baltimore	MSP – Pikesville Complex – Gym Building D – VAT, Fire Door, Pipe	24,000	24,000	100%
Baltimore	MSP – Pikesville Complex – Legal Counsel Building A – Ceiling Tile, Fire Doors, Pipe, VAT	37,000	37,000	100%
Baltimore	UMBC – Central Plant Tank Insulation	78,000	78,000	100%
Carroll	DHMH – Springfield Hospital – Martin Gross Buildings – VAT and TSI	640,000	640,000	100%
Carroll	DHMH – Springfield Hospital Center – Clark Circle Café and Service – TSI and VAT	144,000	144,000	100%
Howard	Maryland School for Deaf – Baker Building – VAT	65,000	65,000	100%
Howard	UMCP – Central Maryland Research and Education – Clarksville – Pipe, VAT/Mastic, Cement Board	60,000	60,000	100%
Prince George’s	UMCP – Energy Research and Reckord Armory – Ceiling Tile, Cement Board, VAT and 2 Vibration Dampers	60,000	60,000	100%
Prince George’s	UMCP – Jimenez Hall and Woods Hall – Pipe, Tank	62,000	62,000	100%
Prince George’s	UMCP – Journalism – VAT/Mastic, Pipe	300,000	300,000	100%
Prince George’s	UMCP – Main Administration Building – Ceiling Tile, Pipe, Insulation, Debris-filled Damaged Plaster	98,000	98,000	100%
Prince George’s	UMCP – Mitchell Building and Hornbake Library – Pipe and Tank	67,000	67,000	100%
Prince George’s	UMCP – Tydings Hall and Math Building – Pipe, Tank, Vibration Dampers, Cement Board	60,000	60,000	100%
Wicomico	UMCP – Lower Eastern Shore Research and Education – Salisbury – Pipe, VAT/Mastic, Cement Board, Roof	96,000	96,000	100%
<b>Total</b>		<b>\$2,000,000</b>	<b>\$2,000,000</b>	

DHMH: Department of Health and Mental Hygiene  
MSP: Maryland State Police  
TSI: thermal system insulation

UMBC: University of Maryland Baltimore County  
UMCP: University of Maryland, College Park  
VAT: vinyl asbestos tile

***Previously Authorized Project Status***

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<u>Subdivision</u>	<u>Project Title</u>	<u>Estimated Cost</u>	<u>Current Amount</u>	<u>Project Status</u>
Allegany	MSP – Cumberland Barrack and Garage – VAT, TSI, and Fire Door	\$38,000	\$38,000	Scheduled Site Visit in March 2009
Anne Arundel	MSP – Annapolis Barracks and Garage	59,000	59,000	In Review
Baltimore City	Education Work Force and Technology Center	316,000	316,000	In A/E Design
Baltimore City	DPSCS – Metropolitan Transition Center – First, Second, Third, and Fourth Floors – Ceiling TSI	172,000	172,000	Scheduled Site Visit in March 2009
Baltimore City	Department of Labor, Licensing, and Regulation	49,193	49,193	In A/E Design
Baltimore	DHMH – Rosewood Hospital Center – Administration Building	250,162	250,162	Under Construction 80% Complete
Baltimore	DHMH – Spring Grove Hospital – Dayhoff Building – Pipes, Tanks, and VAT	95,000	95,000	Scheduled Site Visit in March 2009
Baltimore	UMBC – Administration Building – Sub Basement Hot Water Tank Thermal Insulation	65,000	65,000	UM Bid Process
Baltimore	MSP – Pikesville Complex – Medical Building and Human Resources C – Ceiling Tiles, VAT, and TSI	50,000	50,000	In Design
Baltimore	DHMH – Spring Grove Hospital – Red Brick Cottages #3 and #4 – VAT and Vinyl Sheet Flooring	34,000	34,000	Scheduled Site Visit in March 2009
Calvert	Jefferson Patterson Park Gardners Cottage – TSI Abatement	54,898	54,898	Under Review for Continued Usage
Carroll	DHMH – Springfield Hospital Center – Medical, Metal, Muncie Buildings – Shingles, Panel Boards, and VAT	385,000	385,000	Scheduled Site Visit in March 2009
Carroll	DHMH – Springfield Hospital Center – Men’s Home Power House at Patterson House, VAT and TSI	113,400	113,400	Scheduled Site Visit in March 2009
Prince George’s	UMCP – Benjamin Building – Ceiling Tile and Pipe	328,000	328,000	UM Bid Process Under Design
Prince George’s	UMCP – Physics Building – TSI Pipe and Duct	286,000	286,000	UM Bid Process Funds Transfer in Progress

*DE0201D – BPW/DGS – General State Facilities*

<u>Subdivision</u>	<u>Project Title</u>	<u>Estimated Cost</u>	<u>Current Amount</u>	<u>Project Status</u>
Prince George's	UMCP – Engineering Labs – Pipe	200,000	200,000	UM Bid Process Funds Transfer in Progress
Prince George's	UMCP – Cole Student Activities Building and Preinkert Building – Pipe, Tank, and Duct Cover	122,000	122,000	UM Bid Process Under Design
Prince George's	MSP – Forestville Complex – VAT and Mastic	28,000	28,000	In Design
Wicomico	Deer's Head Hospital – Main Hospital VAT	335,000	335,000	Asbestos Contract Awarded Awaiting Industrial Hygiene Award
Worcester	MSP Berlin Barracks – Asbestos Abatement VAT	47,000	47,000	Scheduled Site Visit in March 2009
<b>Total</b>		<b>\$3,027,653</b>	<b>\$3,027,653</b>	

A/E: architectural and engineering  
 DHMH: Department of Health and Mental Hygiene  
 DPSCS: Department of Public Safety and Correctional Services  
 MSP: Maryland State Police  
 TSI: thermal system insulation  
 UM: University of Maryland  
 UMBC: University of Maryland Baltimore County  
 UMCP: University of Maryland, College Park  
 VAT: vinyl asbestos tile