RB25
University of Maryland Eastern Shore – Capital
University System of Maryland

Capital Budget Summary

State-owned *Capital Improvement Program*
($ in Millions)

Projects	Prior Auth.	2023 Request	2024 Est.	2025 Est.	2026 Est.	2027 Est.	Beyond CIP
School of Pharmacy and Health Professions	$96.566	$8.173	$0.000	$0.000	$0.000	$0.000	$0.000
Campus Flood Mitigation Project	11.008	2.192	0.000	0.000	0.000	0.000	0.000
Total	**$107.574**	**$10.365**	**$0.000**	**$0.000**	**$0.000**	**$0.000**	**$0.000**

Fund Source	Prior Auth.	2023 Request	2024 Est.	2025 Est.	2026 Est.	2027 Est.	Beyond CIP
GO Bonds	$91.566	$8.173	$0.000	$0.000	$0.000	$0.000	$0.000
Revenue Bonds	16.008	2.192	0.000	0.000	0.000	0.000	0.000
Total	**$107.574**	**$10.365**	**$0.000**	**$0.000**	**$0.000**	**$0.000**	**$0.000**

CIP: *Capital Improvement Program*
GO: general obligation

GO Bond Recommended Actions

1. Approve the $8,173,000 general obligation authorization for the School of Pharmacy and Health Professions Building.

2. Approve the $2,192,000 Academic Revenue Bond authorization for the Campus Flood Mitigation Project.

3. Approve the deauthorization of $2,336,856 in general obligation bonds appropriated in fiscal 2015 for the New Engineering and Aviation Science Building. The funds are not needed to complete the project.

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Summary of Fiscal 2023 Funded State-owned Projects

School of Pharmacy and Health Professions

For fiscal 2023, the budget provides $8.2 million to complete equipping the School of Pharmacy and Health Professions building. Due to adverse revenue impacts of COVID-19, the University of Maryland Eastern Shore (UMES) could not afford to purchase the additional equipment required for instruction using its own institutional funds. If the building is not fully equipped, the School of Pharmacy's accreditation will be at risk. The $8.2 million budgeted for fiscal 2023 was not programmed in the 2022 *Capital Improvement Program*, but since that time, the Department of Budget and Management has approved an equipment list totaling $14 million, which is $9 million more than the $5.0 million fiscal 2022 equipment authorization. UMES reevaluated its equipment needs and determined that $8.2 million is sufficient to fully equip the building. The requested equipment will enhance student instruction and research efforts. The building is expected to be completed in May 2022.

Campus Flood Mitigation Project

This emergency project was initially funded with $11.0 million in Academic Revenue Bonds (ARB); $1.0 million and $10.0 million in fiscal 2020 and 2021, respectively. Due to project implementation delays, the final $2.2 million of ARB's needed to complete the project have not been required until fiscal 2023. These funds are authorized in SB 1007. The construction phase commenced in July 2021 and is expected to be complete by May 2023.

The UMES campus is within a 100-year flood plain. Over time, the frequency of heavy rainfall events has increased. During severe storms, flood waters can reach an elevation of 9.5 feet and cause significant damage. Between calendar 1994 and 2009, UMES has experienced 12 significant flood events. The proposed project will help mitigate flood damage on campus and reduce repair costs associated with floods. Various utility, site development and stormwater management projects are planned to alleviate damage when flooding occurs on campus. The proposed scope of work includes:

- ***Utility Work:*** Updates to the electric and sewer systems including raising transformers and transfer switches above flood elevations and adding emergency generators to buildings with sump pumps. Sewer system improvements include the replacement of sections of the existing sewer line along the Manokin River that have deteriorated and raising the rim elevation of sewer manholes located in flood prone areas. The installation of check valves in building floor drains and Tideflex valves in storm sewers will mitigate flood damage. In addition, the scope includes the renovation and addition of larger storm drains outside several buildings.

- ***Site Work:*** Sewer line replacement along the Manokin River from the Arts and Technology Building to the Lift Station at William P. Hychte Boulevard.

- ***Stormwater Management:*** Maintenance work will restore existing ponds back to their as-built condition by removing silt, sediment, and overgrown vegetation in term. Four existing ponds behind Hazel Hall, the Henson Center, Student Apartments, and Court Plaza will be improved because these are most in need of maintenance.