Z00J Miscellaneous Grant Programs

Johns Hopkins Medicine – Pediatric Trauma Center (Baltimore City)

GO Bonds \$10,000,000 Recommendation: Approve with amendment

Nonbudgeted \$100,200,000

Bill Text: Provide a grant to the Board of Trustees of the Johns Hopkins Health System to prepare detailed plans, construct, and equip the Pediatric Trauma Center at the Children's and Maternal Health Center on the Johns Hopkins East Baltimore Campus, subject to the requirement that the grantee provide an equal and matching fund for this purpose. Notwithstanding the provisions of Section 1(5) of this Act, the matching fund may consist of funds expended prior to the effective date of this Act.

Project Description: This project would construct a 150,400 gross square foot (GSF) Pediatric Trauma Center integrated throughout the new Children's Tower on the Johns Hopkins East Baltimore campus. The total project cost for the Children's Tower is estimated at \$370.6 million, and State support is budgeted at \$50.0 million (13.5%) of the total. The project is part of a 10-year master plan effort by Johns Hopkins for the East Baltimore campus originally estimated to cost \$1.7 billion.

Prior Authorization and Capital Improvement Program

Authorization Request (\$ in Millions)

Fund Soumes	Prior Authorizations	2010 Allowance	2011 Estimate	Total
Fund Source	Aumortzailons	Allowance	Estimate	Total
GO Bonds	\$35.000	\$10.000	\$5.000	\$50.000
Nonbudgeted	146.520	100.200	73.850	320.570
Total	\$181.520	\$110.200	\$78.850	\$370.570

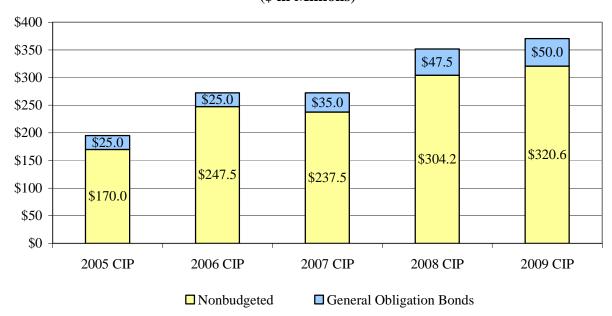
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Fund Source	Prior Authorizations	2010 Allowance	2011 Estimate	Total
Planning	26.258	3.800	2.850	32.908
Construction	143.700	87.400	60.800	291.900
Equipment	11.562	19.000	15.200	45.762
Total	\$181.520	\$110.200	\$78.850	\$370.569

The 2009 Capital Improvement Program (CIP) includes \$10.0 million in general obligation bonds for the project. The fiscal 2010 State contribution is the same as listed in the 2008 CIP, but the fiscal 2011 State commitment is double the amount listed in the 2008 CIP at \$5.0 million. As shown in **Exhibit 1**, the State's total commitment to the Pediatric Trauma Center has grown from \$25.0 million in the 2005 CIP to \$50.0 million in the 2009 CIP. Over the same period of time, the total estimated cost of the Children's Tower has increased by 90.0%. **Johns Hopkins Medicine should provide a project update on the cost estimate and an explanation of the escalation in project cost.**

Exhibit 1
Cost of Johns Hopkins Medicine's Pediatric Children's Tower
By Funding Source
(\$ in Millions)



CIP: Capital Improvement Program

Source: Governor's Budget Books, Fiscal 2010

Project Analysis

The trauma center will not be a free-standing unit but will be integrated throughout the 590,048 GSF Children's Tower. The Children's Tower will include 205 pediatric inpatient beds (which is an increase over the existing 195 beds); a Neonatal Intensive Care Center; and acute care programs in oncology, psychiatry, and cardiac and pulmonary diagnostics. It also will include play rooms, parent sleep rooms, and laundry facilities. The existing Johns Hopkins Pediatric Trauma Center is the only such center in Maryland and treats more than 6,000 children annually.

Improvements Would Replace Outdated Facilities: Johns Hopkins reports that the existing children's center has numerous deficiencies resulting from its aging facilities. The existing center is more than 40 years old and does not have sufficient space for modern medical and diagnostic equipment. Plumbing problems cause regular flooding, and the heating, ventilation, and air conditioning system is inadequate.

Furthermore, Johns Hopkins reports that waiting areas for patients and family members are insufficient, as are private interview spaces for medical staff to meet with patients and families. There is no space to accommodate parents who want to stay overnight with their children. Ambulance bays for the existing center are located at the top of a narrow ramp that is too small for contemporary truck-style emergency vehicles. Children brought in by ambulances are received at an alternative entrance. The new Pediatric Trauma Center is designed to address these problems.

Recommended Actions

Provide a grant to the Board of Trustees of the Johns Hopkins Health System to prepare detailed plans, construct, and equip the Pediatric Trauma Center at the Children's and Maternal Health Center Tower on the Johns Hopkins East Baltimore Campus, subject to the requirement that the grantee provide an equal and matching fund for this purpose. Notwithstanding the provisions of Section 1(5) of this Act, the matching fund may consist of funds expended prior to the effective date of this Act.

Explanation: This is a technical amendment to the text of the bill to change the name of the project from the "Pediatric Trauma Center at the Children's and Maternal Health Center" to the "Pediatric Trauma Center at the Children's Tower".