

**RQ00**  
**University of Maryland Medical System**

***Capital Budget Summary***

---

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

<b>Projects</b>	<b>Prior Auth.</b>	<b>2017 Request</b>	<b>2018 Est.</b>	<b>2019 Est.</b>	<b>2020 Est.</b>	<b>2021 Est.</b>	<b>Beyond CIP</b>
R Adams Cowley Shock Trauma Center Renovation – Phase II	\$8.650	\$5.250	\$1.600	\$2.000	\$0.000	\$0.000	\$0.000
Neonatal Intensive Care Unit, Labor and Delivery Suite, Infrastructure Upgrades, Outpatient Center	26.000	4.000	10.000	10.000	0.000	0.000	0.000
<b>Total</b>	<b>\$34.650</b>	<b>\$9.250</b>	<b>\$11.600</b>	<b>\$12.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>

<b>Fund Source</b>	<b>Prior Auth.</b>	<b>2017 Request</b>	<b>2018 Est.</b>	<b>2019 Est.</b>	<b>2020 Est.</b>	<b>2021 Est.</b>	<b>Beyond CIP</b>
GO Bonds	\$34.650	\$9.250	\$11.600	\$12.000	\$0.000	\$0.000	\$0.000
<b>Total</b>	<b>\$34.650</b>	<b>\$9.250</b>	<b>\$11.600</b>	<b>\$12.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>

CIP: *Capital Improvement Program*

GO: general obligation

## ***Summary of Recommended Bond Actions***

---

1. Capital Infrastructure Improvements

Approve \$4,000,000 in general obligation bonds.

2. R Adams Cowley Shock Trauma Center Phase II

Approve \$5,250,000 in general obligation bonds.

3. SECTION 2 – University of Maryland Medical System – New Diagnostic and Treatment Facilities

Approve de-authorization of \$282,866 in general obligation bonds.

## ***Budget Overview***

---

The two projects for the University of Maryland Medical System (UMMS) proposed for funding in the fiscal 2017 budget have previously received State support.

### **R Adams Cowley Shock Trauma Center Renovation – Phase II**

The first project for UMMS is \$5.25 million in fiscal 2017 to continue the renovation of space and upgrade of capital equipment for the R Adams Cowley Shock Trauma Center Renovation – Phase II project. Proposed improvements include central heating, ventilation, and air conditioning systems; elevators; plumbing; electrical and security systems; patient rooms and support space; a helipad deck; clinical equipment; communications; and information technology. Total cost is expected to be \$35.0 million, with the State share of \$17.5 million spread over fiscal 2014 through 2019. The total commitment from the State remains the same in the 2016 *Capital Improvement Program* (CIP) as it was in the 2015 CIP.

### **Neonatal Intensive Care Unit, Labor and Delivery Suite, Infrastructure Upgrades, and Outpatient Center**

The second project for UMMS is \$4.0 million in funding for various upgrades throughout the hospital. Individual pieces of the overall project include:

- **Neonatal Intensive Care Unit (NICU)** – This portion of the project is intended to improve patient care in the NICU, which is located at the University of Maryland Medical Center (UMMC) University Campus. The total cost for the NICU renovation is \$40.9 million, and the NICU was completed and occupied in September 2015.
- **Labor and Delivery Suite** – This portion of the project is intended to improve the labor and delivery facilities within the UMMC University Campus, which currently fail to meet modern best practice standards of care. This portion of the project is slated to cost \$22.0 million, with construction beginning in late February 2017 and completion scheduled for 12 months later.
- **Infrastructure Upgrades** – This portion of the project includes the modernization of 11 elevators in the North and South hospitals on the UMMC University Campus. The total cost for this modernization is \$15.0 million. The work began in October 2015, and will take approximately 26 months to complete.
- **Outpatient Center** – This portion of the project is intended to construct a five-story outpatient center at the UMMC Midtown Campus to provide the appropriate physical space for ambulatory services. This project is estimated to cost \$57.4 million. Construction is expected to begin sometime within fiscal 2017.

*RQ00 – University of Maryland Medical System*

The total estimated cost for all of these projects is \$135.4 million, with a total State commitment of \$50.0 million. This is an increase in total project costs of \$71.8 million due to the inclusion of the outpatient center, once again, within the scope of this project. The General Assembly has already authorized \$26.0 million for these projects in prior years, and funding is included in the current CIP at \$4.0 million for fiscal 2017 and \$10.0 million for fiscal 2018 and 2019. Thus, the total State commitment to these projects remains at \$50.0 million, which is in line with the intent language included in last year’s capital budget bill by the General Assembly.

It should be noted that UMMS is receiving funding for other projects through the Maryland Hospital Association Private Hospital Grant Program. Funding in the amount of \$1,000,000 is proposed to renovate a floor dedicated to serve mothers and babies at the University of Maryland St. Joseph Medical Center, and another \$150,000 would provide funds to renovate the patient waiting and registration areas at the University of Maryland Rehabilitation and Orthopedic Institute.

Although UMMS has received funding for various projects throughout the years from the State, the current CIP includes no additional funding for UMMS after fiscal 2019.

### ***Pre-authorizations and De-authorizations***

---

As shown in **Exhibit 1**, there is one de-authorization for UMMS. This is for the New Diagnostic and Treatment Facilities project, which was authorized for fiscal 2009. The funds are no longer required because the project was completed below the authorized amount.

---

#### **Exhibit 1 De-authorizations**

<b><u>Project</u></b>	<b><u>De-authorized Amount</u></b>	<b><u>Reason</u></b>
UMMS New Diagnostic and Treatment Facilities	\$282,866	Project completed under budget.

UMMS: University of Maryland Medical System

Source: Department of Budget and Management, 2016 *Capital Improvement Program*

---

## ***GO Bond Recommended Actions***

---

1. Approve \$4,000,000 in general obligation bonds for the Neonatal Intensive Care Unit, Labor and Delivery Suite, Infrastructure Upgrades, and Outpatient Center.
2. Approve \$5,250,000 in general obligation bonds for the R Adams Cowley Shock Trauma Center.
3. Approve de-authorization of \$282,866 in general obligation bonds for the University of Maryland Medical System New Diagnostic and Treatment Facilities.