



Martin Luther King, Jr. Indoor Swim Center Renovation

(P721902)

Category	Culture and Recreation	Date Last Modified	01/07/24
SubCategory	Recreation	Administering Agency	General Services
Planning Area	Colesville-White Oak and Vicinity	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	3,947	2,938	2	1,007	127	540	281	59	-	-	-
Site Improvements and Utilities	323	323	-	-	-	-	-	-	-	-	-
Construction	11,558	5,736	-	5,822	-	1,941	3,881	-	-	-	-
Other	652	642	-	10	-	3	7	-	-	-	-
TOTAL EXPENDITURES	16,480	9,639	2	6,839	127	2,484	4,169	59	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
G.O. Bonds	16,480	9,639	2	6,839	127	2,484	4,169	59	-	-	-
TOTAL FUNDING SOURCES	16,480	9,639	2	6,839	127	2,484	4,169	59	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	422	Year First Appropriation	FY19
Appropriation FY 26 Request	2,586	Last FY's Cost Estimate	13,472
Cumulative Appropriation	13,472		
Expenditure / Encumbrances	9,710		
Unencumbered Balance	3,762		

PROJECT DESCRIPTION

The main natatorium includes a 60-foot wide by 120-foot long competition pool with a movable bulkhead. The main pool volume is 361,000 gallons, with a flow rate of 1,050 gallons per minute (GPM), a surface area of 7,200 feet, and a turnover rate of six hours. There is also a diving pool and diving tower with one meter and three meter diving boards and a diving platform. Additional space within the structure contains the entrance lobby, spectator areas, shower/restroom/locker facilities, leisure, teaching, and hydrotherapy pools along with extensive mechanical, electrical, and plumbing facilities. Martin Luther King, Jr. (MLK) Indoor Swim Center has been in operation for over 35 years without any major renovation/modernization initiatives, and many of the building components and systems are at the end of their useful life. Multiple evaluations of building systems have been performed and extensive upgrades to, if not outright replacement of, entire building systems are recommended. If any of these systems fail, the facility will be unable to continue operating. The purpose of this project is to accomplish required renovations to protect the capital asset and to allow the facility to continue providing regular service to its customers.

LOCATION

1201 Jackson Road, Silver Spring, Maryland.

ESTIMATED SCHEDULE

Design work scheduled to begin in FY25, and construction is expected to begin in FY26.

COST CHANGE

Costs increase due to updated estimates.

PROJECT JUSTIFICATION

Initiating this project and completing the renovations/replacement in a planned, methodical approach is preferable to a system failure that would close the pool for extended emergency repairs. Many building systems will be affected, including roof, HVAC, pool filtration, and pumps along with accessibility and operating program elements. This renovation will require that the entire facility be closed.

COORDINATION

East County Regional Services Center, Department of Permitting Services, Department of General Services, Department of Health and Human Services, Department of Recreation, Department of Technology and Enterprise Business Solutions, WSSC Water, and Pepco.

