

Category General Government

SubCategory

Planning Area

County Offices and Other Improvements

Countywide

Date Last Modified

Status

12/31/21

Administering Agency General Services

Ongoing

### EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
Planning, Design and Supervision	451	283	24	144	24	24	24	24	24	24	-
Site Improvements and Utilities	28	28	-	-	-	-	-	-	-	-	-
Construction	1,105	402	127	576	96	96	96	96	96	96	-
Other	90	90	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,674	803	151	720	120	120	120	120	120	120	-

### FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY21	Est FY22	Total 6 Years	FY 23	FY 24	FY 25	FY 26	FY 27	FY 28	Beyond 6 Years
G.O. Bonds	1,674	803	151	720	120	120	120	120	120	120	-
TOTAL FUNDING SOURCES	1,674	803	151	720	120	120	120	120	120	120	-

#### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 23 Request	120	Year First Appropriation	FY96
Appropriation FY 24 Request	120	Last FY's Cost Estimate	1,434
Cumulative Appropriation	954		
Expenditure / Encumbrances	834		
Unencumbered Balance	120		

# PROJECT DESCRIPTION

This project provides for the identification, management, control, and if required, removal of asbestos containing materials (ACM) from County facilities. Also included are costs associated with the removal of these materials, such as material replacement and facility repairs, when required. This project also provides for the removal of other environmental hazards such as lead based paint.

# ESTIMATED SCHEDULE

Several projects will be completed in FY23 and FY24.

# **COST CHANGE**

Cost increase is due to the addition of expenditures in FY27 and FY28 for this ongoing project.

Asbestos Abatement: MCG 7-1

## PROJECT JUSTIFICATION

Asbestos containing materials which have become damaged, or may be disturbed during building renovation or demolition, must be removed or abated. If these materials are not removed, they may become friable, releasing asbestos fibers into the air. Inhaled asbestos fibers may cause health impairments, such as asbestosis, lung, and other types of cancers. Therefore, removing the asbestos-containing materials prior to a renovation eliminates the release of asbestos fibers into the building ventilation system and inhalation of asbestos fibers by building occupants or renovation contractors. Neither contractors nor workers will perform renovations until asbestos is removed because of the health risk to the workers and the associated liability risk to the contractors. Asbestos and other hazardous materials abatement is performed only by specialty contractors, donning protective clothing, and respiratory protection. Asbestos abatement workers are also required to attend specialized training and follow decontamination procedures. The asbestos removal must be performed within an isolated airtight plastic containment vessel, under negative air pressure, as required by Federal and State regulation. Estimated project costs reflect these requirements and removal procedures. The primary targets of this project are County-owned facilities constructed prior to 1978. Bulk material samples and air samples are taken to verify that removal actions are in compliance with regulatory guidelines. Asbestos Abatement is currently also being included in stand-alone renovation projects and in the roof replacement project for County Government. The asbestos survey of County facilities, conducted in FY88, was the basis of the work program. Revisions have and are being made based on periodic ACM inspection, in support of facility renovation, or in response to any unidentified ACM which may be encountered in the course of a maintenance activity.

## **DISCLOSURES**

Expenditures will continue indefinitely.

## COORDINATION

Department of General Services and PLAR: Planned Lifecycle Asset Replacement.

Asbestos Abatement: MCG 7-2