



Roof Replacement: MCG

(P508331)

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|---------------|---------------------------------------|----------------------|------------------|
| Category | General Government | Date Last Modified | 11/23/20 |
| SubCategory | County Offices and Other Improvements | Administering Agency | General Services |
| Planning Area | Countywide | Status | Ongoing |

EXPENDITURE SCHEDULE (\$000s)

| Cost Elements | Total | Thru FY20 | Rem FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|----------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| Planning, Design and Supervision | 8,333 | 5,414 | 369 | 2,550 | 350 | 440 | 440 | 440 | 440 | 440 | - |
| Construction | 22,543 | 11,253 | 900 | 10,390 | 1,390 | 1,800 | 1,800 | 1,800 | 1,800 | 1,800 | - |
| Other | 1,378 | 1,378 | - | - | - | - | - | - | - | - | - |
| TOTAL EXPENDITURES | 32,254 | 18,045 | 1,269 | 12,940 | 1,740 | 2,240 | 2,240 | 2,240 | 2,240 | 2,240 | - |

FUNDING SCHEDULE (\$000s)

| Funding Source | Total | Thru FY20 | Rem FY20 | Total 6 Years | FY 21 | FY 22 | FY 23 | FY 24 | FY 25 | FY 26 | Beyond 6 Years |
|------------------------------|---------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|
| G.O. Bonds | 32,254 | 18,045 | 1,269 | 12,940 | 1,740 | 2,240 | 2,240 | 2,240 | 2,240 | 2,240 | - |
| TOTAL FUNDING SOURCES | 32,254 | 18,045 | 1,269 | 12,940 | 1,740 | 2,240 | 2,240 | 2,240 | 2,240 | 2,240 | - |

APPROPRIATION AND EXPENDITURE DATA (\$000s)

| | | | |
|-----------------------------|--------|--------------------------|--------|
| Appropriation FY 22 Request | 2,240 | Year First Appropriation | FY96 |
| Cumulative Appropriation | 21,054 | Last FY's Cost Estimate | 32,254 |
| Expenditure / Encumbrances | 19,061 | | |
| Unencumbered Balance | 1,993 | | |

PROJECT DESCRIPTION

This project provides for major roof replacement of County buildings.

ESTIMATED SCHEDULE

FY21: Bethesda Pool, Wheaton-Glenmont Pool, Upper County Pool, Western County Pool, Seven Locks Maintenance Building.

FY22: Will evaluate and replace five (5) roofs in the lowest-ranked condition.

COST CHANGE

Project cost change due to the addition of FY25 and FY26 to this level-of-effort project. FY21 funding level decreased by \$500,000 due to fiscal constraints.

PROJECT JUSTIFICATION

The age of many County buildings creates the need for this project. Factors determining the need for replacement include poor condition, age, long-term utilization, and probability of continued repairs. The project consists of an annual replacement schedule for those roofs which have reached the end of their useful service life. Asbestos abatement is an important component of the roof replacement effort and will be performed when required. The roof replacements covered under this program are prioritized based upon an in-house priority schedule. Information generated in that condition survey will be the basis for future roof replacement projects. The March 2010 Report of the Infrastructure Maintenance Task Force identified an annual level of effort funding for roof replacement based on an average 20-year life for roof systems.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Department of General Services