PBS

PROSPECTUS - ALTERATION FIRE PROTECTION AND LIFE-SAFETY PROGRAM VARIOUS BUILDINGS

Prospectus Number: PFP-0001-MU24

FY 2024 Project Summary

This prospectus proposes alterations to upgrade, replace, and improve fire protection systems and life-safety features in buildings under the jurisdiction, custody, and control of the General Services Administration (GSA) during fiscal year (FY) 2024.

Since FY 2010, GSA has received \$171,566,000 in support of this program. These funds supported 136 projects in 109 Government-owned buildings.

Program Summary

As part of its fire protection and life-safety efforts, GSA is currently identifying projects in Federal buildings throughout the country through surveys and studies. These projects will vary in size, location, and delivery method. The approval and appropriation requested in this prospectus is for a set of retrofit projects with engineering solutions to reduce fire and life-safety hazards. Typical projects include:

- Replacing antiquated fire alarm and detection systems that are in need of repair or for which
 parts are no longer available.
- Installing emergency voice communication systems to facilitate occupant notification and evacuation in Federal buildings during an emergency.
- Installing or expanding, as necessary, fire sprinkler systems to provide a reasonable degree of protection for life and property from fire in Federal buildings.
- Constructing additional exit stairs or enclosing existing exit stairs to facilitate the safe and timely evacuation of building occupants in the event of an emergency.

Justification

GSA periodically assesses all facilities to identify hazards and initiate correction or risk-reduction protection strategies so that its buildings do not present an unreasonable risk to Government personnel or the general public. Completion of these proposed projects will improve the overall level of safety from fire and similar risks in buildings under the jurisdiction, custody, and control of GSA.

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Summary of Energy, Water, Sustainability, and Climate Risk Compliance

This project will be designed to conform to requirements of *PBS-P100*, *Facilities Standards for the Public Buildings Service*. GSA will focus on design and construction opportunities to increase energy and water efficiencies to minimize operating costs and greenhouse gas emissions, incorporate sustainable design principles into projects, and identify and minimize climate risk liabilities above the minimum performance criteria in a manner that is life cycle cost effective.

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| Certification of Need | <u>d</u> |
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| The proposed program | m is the best solution to meet a validated Government need. |
| Submitted at Washin | gton, DC, on |
| Recommended: | Commissioner, Public Buildings Service |
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