Prospectus Number:

PDC-0000AF-DC24

#### **FY 2024 Project Summary**

The U.S. General Services Administration (GSA) proposes a repair and alteration project for the Ronald Reagan Building Complex (RRB Complex) located at 1300 Pennsylvania Avenue NW, Washington, DC. The proposed project includes the full replacement of the fire alarm system and completion of targeted fire protection and life safety repairs/upgrades throughout the RRB Complex.

### FY 2024 Committee Approval Requested

(Design, Construction, and Management & Inspection)......\$25,784,000<sup>1</sup>

This prospectus amends Prospectus No. <u>PDC-0000AF-DC22</u>. GSA is requesting approval of an additional estimated design cost of \$1,350,000, additional estimated construction cost of \$23,675,000 and additional management and inspection cost of \$759,000, for a total additional cost escalation of \$25,784,000 due to time, labor, and market conditions.

### FY 2024 Committee Appropriation Requested

(Design, Construction, and Management & Inspection).....\$90,584,000

#### **Major Work Items**

Fire protection and life-safety replacement/upgrades

#### **Project Budget**

Design	\$6,398,000
Estimated Construction Cost (ECC)	
Management and Inspection (M&I)	
Estimated Total Project Cost (ETPC)	

<sup>\*</sup>Tenant agencies may fund an additional amount for alterations above the standard normally provided by GSA.

ScheduleStartEndDesign and ConstructionFY 2024FY 2027

<sup>1</sup> Prospectus PDC-0000AF-DC22 was approved by the Committee on <u>Transportation and Infrastructure</u> of the House of Representatives and the Committee <u>on Environment and Public Works</u> of the Senate on October 27, 2021, and January 12, 2022 respectively, but no appropriations were received.

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### **Building**

The RRB Complex is a 3.88 million gross square foot, 10-story, mixed-use office building and includes a Federal Office Building (FOB), an International Trade Center (ITC), and a public parking garage. The building has five separate office towers connected by an atrium and public concourse areas and was constructed in 1996. The building is situated on 9.9 acres of land with 1,950 parking spaces.

### **Tenant Agencies**

U.S. Agency for International Development; Department of Homeland Security Customs and Border Protection; Environmental Protection Agency; and Woodrow Wilson International Center for Scholars

### **Proposed Project**

The project proposes the full replacement of the fire alarm system. In addition, the project proposes to complete targeted fire protection and life safety repairs in order to bring the entire building up to current fire protection and life safety code standards.

### Major Work Items

Fire Protection and life-safety/replacement/upgrades **Total ECC** 

\$79,226,000 \$79,226,000

#### Justification

The RRB Complex's main fire alarm system requires replacement. The system has reached the end of its useful life, and the manufacturer has issued notice that the panel will no longer be supported with parts and service. Presently, when failures arise, GSA has to send existing parts out to second-party electronics refurbishers to be fixed and repaired.

In addition to replacement of the fire alarm system, numerous life-safety improvements need to be undertaken, including relocating/expanding/providing sprinkler replacement in accordance with applicable nationally recognized codes and standards as well as Federal laws and regulations, installing firestopping where missing/inadequate, providing additional signaling and notification device coverage, correcting inadequate exit signage, and directing egress to outdoor pathways.

The repairs or replacement of the fire and life safety systems will provide reliable, efficient service and ensure that current building codes, fire, life safety, and accessibility requirements are met. If the existing system fails, GSA will be required to implement a

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fire watch. Depending on the type and extent of the impairment, the cost of the fire watch could amount to approximately \$150,000 per day.

### 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.

### **Prior Appropriations**

None

### **Prior Committee Approvals**

Prior Committee Approvals					
Committee	Date	Amount	Purpose		
Senate EPW	01/12/2022	\$64,800,000	Design = \$5,048,000 ECC = \$55,551,000 M&I = \$4,201,000		
House T&I	10/27/2021	\$64,800,000	Design = \$5,048,000 ECC = \$55,551,000 M&I = \$4,201,000		

# Prior Prospectus-Level Projects in Building (past 10 years):

None

# Alternatives Considered (30-year, present value cost analysis)

There are no feasible alternatives to this project. This is a limited scope renovation, and the cost of the proposed project is far less than the cost of leasing or constructing a new building.

## Recommendation

ALTERATION

	Prospectus Number:	PDC-0000AF-DC24
Certification of Need		
The proposed project is the best so	olution to meet a validated Gover	nment need.
Submitted at Washington, DC, on	3/14/2023	
Recommended:	ner, Public Buildings Service	
Commission	iler, Fublic Buildings Service	
Approved: Rolni Camaha		
Administrat	or, General Services Administrat	ion