Prospectus Number:

POR-0033-PO15

Congressional District:

FY2015 Project Summary

The General Services Administration (GSA) proposes a repair and alteration project to upgrade the electrical system in the 911 Federal Building located at 911 NE 11th Avenue, Portland, OR. The majority of the electrical equipment is original to the 1953 construction and has reached the end of its useful life. The parts are no longer manufactured, therefore when replacement parts are needed, parts have to be fabricated at great expense to the government and repairs cause service interruptions for extended period of time.

This project was among those previously included in GSA's FY 2013 Capital Investment and Leasing Program's Exigent Needs prospectus. Although the prospectus was approved by the Senate Committee on Environment and Public Works and the House Committee on Transportation and Infrastructure on July 24, 2012, and February 28, 2013, respectively, no funds were ever appropriated. GSA will not seek to have the Exigent Needs prospectus funded in the aggregate. Instead, the agency will seek individual prospectus approval and funding for certain of the projects originally included as part of the Exigent Needs prospectus, such as the work described in this prospectus

For FY 2015, this prospectus proposes repairs and alterations to the 911 Federal Building at a total cost of \$7,439,000.

FY2015 Committee Approval and Appropriation Requested

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Major Work Items

Electrical system upgrade

Project Budget

Design	\$683,000
Estimated Construction Cost (ECC)	
Management and Inspection (M&I)	
Estimated Total Project Cost (ETPC)	\$7,439,000

^{*}Tenant agencies may fund an additional amount for alterations above the standard normally provided by the GSA.

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ScheduleStartEndDesign and ConstructionFY2015FY2017

<u>Building</u>

Constructed in 1953, the 911 Federal Building is an eight-story steel-framed structure with 312,447 gross square feet of space. The basement level has one level of underground parking with 83 spaces. The 911 Federal Building is connected to and shares infrastructure with the neighboring Bonneville Power Administration Federal Building and together they are known as the Eastside Federal Complex.

Tenant Agencies

Congress; U.S. Department of Agriculture; Department of Energy; Department of Labor; Department of Interior; Department of Homeland Security; GSA

Proposed Project

The proposed project consists of upgrades to the electrical distribution system to meet current code and improve serviceability. In addition, a lightning protection system will be installed and sub-metering will be installed at strategic locations throughout the building to aid with energy conservation measures.

Major Work Items

Upgrade electrical system \$6.083,000 **Total ECC** \$6,083,000

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Justification

The electrical distribution system is original to the 1953 construction of the building and is near the end of its useful life. The current system has reliability issues and parts must be custom fabricated whenever repairs are done. These repairs cause service interruptions for extended time periods. While undertaking these upgrades, sub-metering will be installed at strategic locations through-out the building to aid with energy conservation measures.

The building does not have a lightning protection system and a facility condition assessment indicated that the building has a moderate to high risk per National Fire Protection Association standards.

Summary of Energy Compliance

This project will be designed to conform to requirements of the Facilities Standards for the Public Buildings Service and will implement strategies to meet the Guiding Principles for High Performance and Sustainable Buildings. GSA encourages design opportunities to increase energy and water efficiency above the minimum performance criteria.

Prior Appropriations

None

Prior Committee Approvals

Prior Committee Approvals								
Committee	Date	Amount	Purpose					
Senate EPW	7/25/2012	\$7,000,000	Exigent Needs – Electrical Service & Distribution Equipment					
House T&I	2/28/2013	\$7,000,000	Exigent Needs – Electrical Service & Distribution Equipment					

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

ProspectusDescriptionFYAmount111-5 (ARRA)High Performance Green Building including HVAC upgrades, and2010\$4,079,000

green roof installation

green roof installation.

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

	•	OKI EARD, OK	
		Prospectus Number: Congressional District:	POR-0033-PO15
Certification of Need	<u>d</u>		
The proposed project	is the best solu	tion to meet a validated Governm	ent need.
Submitted at Washing	gton, DC, on	March 6, 2014	11
Recommended:	Doubl	hy (/6 byw)	
	Com	pissioner Public Buildings Servi	ce
Approved:	1)9	1)66	S.
	Admini	strator, General Services Adminis	stration