Prospectus Number:

POH-0194-AK22

Congressional District:

11

## FY 2022 Project Summary

The General Services Administration (GSA) proposes a repair and alteration project to repair the structural deficiencies of the plaza system at the John F. Seiberling Federal Building and U.S. Courthouse located at 2 South Main Street in Akron, OH. The proposed project includes replacement of the existing failed waterproofing system, upgrades to the drainage system, repairs to the atrium skylight, and landscaping improvements.

### FY 2022 Committee Approval and Appropriation Requested

(Design, Construction, and Management & Inspection)......\$22,648,000<sup>1</sup>

#### Major Work Items

Site work

#### **Project Budget**

Design	\$2,191,000
Estimated Construction Cost (ECC)	
Management and Inspection (M&I)	<u>1,845,000</u>
Estimated Total Project Cost (ETPC)	\$22,648,000

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

ScheduleStartEndDesign and ConstructionFY 2022FY 2025

#### Building

The Seiberling Federal Building and Courthouse is located in the central business district in Akron, Ohio. Its primary function is to provide space for the Northern District of Ohio's District and Bankruptcy Courts. Completed in 1974, the 422,317 gross square foot building

<sup>&</sup>lt;sup>1</sup> This project was submitted as part of GSA's FY 2018 and FY 2020 Capital Investment and Leasing Programs; however, no committee approvals or appropriations were received.

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is a concrete reinforced structure with an indoor parking garage. It consists of six stories above grade, including a mechanical penthouse, and three levels below grade. A plaza surrounds all four sides of the building.

## **Tenant Agencies**

Judiciary – District Court, Bankruptcy Court, Probation; Social Security Administration; Department of the Treasury – Internal Revenue Service; Department of Justice – Trustees, U.S. Marshals Service, U.S. Attorneys; GSA

## **Proposed Project**

The project proposes to upgrade the failing plaza system and south plaza wall at the Seiberling Courthouse. The proposed scope includes replacement of the existing failed waterproofing system, upgrades to the drainage system, atrium skylight repairs, and landscaping improvements.

## Major Work Items

Site Work \$18,612,000

Total ECC \$18,612,000

#### **Justification**

The plaza waterproofing system is original to the building and has exceeded its useful life. Directly beneath the front portion of the plaza, along Main Street, are offices, a cafeteria, and storage, mechanical, and circulation space. Beneath the rear portion of the plaza is a parking garage. Water infiltration around the plaza skylight is causing damage to the building interior. Water has also infiltrated into the occupied spaces below the plaza and into the parking garage. The infiltration is getting progressively worse. To minimize damage, water is being captured and redirected with drip pans, piping, and pumps. More extensive water diversion efforts and mold abatement are being completed as an interim repair project. Issues with water infiltration will persist until funding is available for the plaza waterproofing system replacement.

Pieces of concrete have fallen underneath the plaza in vehicular and pedestrian areas. Some areas of the garage must be roped off and cannot be utilized. Structural concrete has begun to crack and spall because of the moisture buildup, causing steel reinforcement members to rust and swell. Another interim repair project is being completed to mitigate the issues

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with the concrete and enhance occupant safety until funding for the project is received that can address all the drainage pipes/system issues. Also, water infiltration along the south wall of the plaza is causing water buildup in ductwork and cracking in the walls and floors.

The new plaza system will help to reduce the heat island effect (where paved surfaces retain more heat than permeable soil/land and become warmer than the air temperature) on the west side of the building and will help to create an outdoor space that tenants can utilize.

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

This project will design to conform to requirements of the *Facilities Standards for the Public Buildings Service*. GSA encourages design opportunities to increase energy and water efficiency (including renewable energy and fossil free measures), adherence to sustainable design principles, and minimizing climate risk liabilities above the minimum performance criteria in a manner that is life cycle cost-effective.

## **Prior Appropriations**

None

#### **Prior Committee Approvals**

None

## 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

	Congressional District:	POH-0194-AK22
Certification of Need		
The proposed project is the best solution	on to meet a validated Governme	nt need.
Submitted at Washington, DC, on	6/15/2021	
Recommended:Acting Commiss	Lings Service	
Approved:	trator, General Services Adminis	tration