



CITY OF IOWA CITY COUNCIL ACTION REPORT

May 7, 2024

Resolution setting a public hearing on May 21, 2024 on project manual and estimate of cost for the construction of Landfill Equipment Building Replacement Project, directing City Clerk to publish notice of said hearing, and directing the City Engineer to place said project manual on file for public inspection.

Prepared By: Joe Welter – Senior Engineer
Reviewed By: Jen Jordan – Resource Management Superintendent
Jason Havel – City Engineer
Ron Knoche – Public Works Director
Geoff Fruin – City Manager
Fiscal Impact: \$4,650,000 available in the Landfill Equipment Building Replacement Account Number L3328
Staff Recommendation: Approval
Attachments: [Resolution](#)

Executive Summary:

This agenda item begins the bidding process for the Landfill Equipment Building Replacement Project. This project generally includes demolition of Building A, construction of a new equipment building, and renovations to the Scale House Building. The new building will include storage bays for equipment and vehicles, maintenance areas, an interior wash bay, two offices, breakroom, mudroom/locker room, and restrooms/shower.

Background / Analysis:

At the Landfill, there are two existing buildings, known as Buildings A and B, used for maintenance and storage of equipment and materials as well as the operator breakroom, locker room, and restroom. The equipment maintenance and storage, Building B, is undersized and the building is in disrepair. Building B will be demolished as part of this project. Building A will remain.

The Facility Plan, dated June 2023, prepared by Stearns, Conrad and Schmidt, Consulting Engineers, Inc. (SCS Engineers), discusses planning factors for short, mid-range, and long-term planning needs at the Landfill. Included in the Facility Plan is the conceptual design of the proposed new equipment storage building. The replacement building will be a single-story pre-engineered metal building (PEMB) with approximately 12,100 square feet. The City will use the building to store heavy equipment and provide finished office, breakroom, and meeting areas. The new building will include an equipment wash bay, an exterior bulk water filling station for the public, interior bulk water filling for city staff, connection of the city potable water system (added by the Melrose/IWV Project) to the Scalehouse Building, and some renovations to the Scalehouse Building.

