

ITEM#: 20
DATE: 11-08-22

COUNCIL ACTION FORM

SUBJECT: CYRIDE 2023 HVAC IMPROVEMENTS PLANS AND SPECIFICATIONS

BACKGROUND:

In September 2021, CyRide received \$331,548 in Iowa DOT Public Transit Infrastructure Grant (PTIG) funding to replace obsolete heating, ventilation, and air conditioning (HVAC) equipment in the facility. The total budget for this project is \$414,435 and is programmed into the Capital Improvements Plan.

The equipment being funded serves the maintenance body repair bay, paint booth, and tire repair area and has been identified in CyRide’s Transit Asset Management (TAM) plan as needing replacement. The plans and specifications would replace existing units with more efficient equipment and upgrade the vehicle exhaust removal system in the body repair bay. The proposed upgrades would also allow the newer equipment to be incorporated into the existing HVAC controls and result in a healthier work environment through improved air exchanges and exhaust extraction.

The current cost estimate from the architectural and engineering consultant is \$452,770, including a 15% contingency fund. **To meet the anticipated budget shortfall, the Transit Board has approved the use of a portion of the approximately \$76,000 in remaining funds from the 2022 HVAC Improvement Project.** The 2022 HVAC Improvement Project is currently in the final stage and no additional costs are anticipated.

The new project budget is shown below:

Funds Available	Dollars
State PTIG Funds	\$331,548
Local Grant Match	\$82,887
Total Grant Funds Available	\$414,435
Carryover from the 2022 HVAC Improvement Project	\$38,335
Total Project Budget	\$452,770

Both the revised project budget and the plans and specifications were approved by the Transit Board at its meeting on October 26, 2022. Architectural drawings and specifications are now on file in the Office of the City Clerk. The bid letting date is scheduled for November 9, 2022, with bids due on December 14, 2022. Bid results will be reported to Council on January 10, 2023.

ALTERNATIVES:

1. Approve plans and specifications for the CyRide 2023 HVAC Improvements Project.
2. Direct staff to work with the A&E consultant and refine the project plans and specifications in accordance with Transit Board priorities.

CITY MANAGER'S RECOMMENDED ACTION:

Approving the plans and specifications would allow CyRide to replace obsolete equipment with modern, energy-efficient alternatives and improve our employees' working environment. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1.