

Facility and Support Services

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Item 10
09/27/22



To: Mahesh Sharma
County Administrator

9/27/2022

From: Chris Still, Facility Maintenance Manager
Facility and Support Services

Subj: Administrative Center Air Supply Units Replacement Project

As part of Scott County Facility and Support Services ongoing review of building systems, it was determined that (5) air supply units at the Scott County Administrative Center should be replaced.

The current units that provide comfort cooling to the building were originally installed back in 1976, so they are 46 years old. These units have exceeded their end-of-life cycle, and should be considered outdated in areas of efficiency, air quality, noise infiltration, and energy costing.

Facility and Support Services has standardized Trane products on new projects, remodels and in this case, HVAC upgrades, so we met with our local Trane rep to discuss replacement of these air supply units.

For this commercial HVAC project, we learned that we had an opportunity to partner with Trane Co and take advantage of a program called OMNIA. The OMNIA program is a corporate purchasing organization that allows us to work directly with Trane for procurement purposes, to include project design and development, bidding, and project oversight through completion.

In late August we met with Trane Co, and they provided a project price of \$2,949,000.00 which includes the replacement of the 5 air supply units, 5-year warranty for parts and labor, 168 VAV hot water valve replacements, portable indoor air quality devices, and increased cooling capacity for first floor of the Admin Center.

This project also qualifies for the Trane Anticipated Discount Program which is a discount for pre-payment. The discount for this project is approximately \$120,000.00 which can vary depending on ship date and order releasing.

This project is budgeted for \$3,000,000.00 using ARPA funds, since the project enhances indoor air quality with improved filtering, implements UV lighting, provides CO2 monitoring, and maximizes outside air infiltration.

Facility and Support Services has reviewed the cost estimates and recommend the Board approve the amount and award the contract to Trane Co in the amount of \$2,949,000.00

I will be at the next committee of the whole to answer any questions that you may have.

CC: FSS Management Team
David Farmer, Budget and Administration Services Director

THE COUNTY AUDITOR'S SIGNATURE CERTIFIES
THAT THIS RESOLUTION HAS BEEN FORMALLY
APPROVED BY THE BOARD OF SUPERVISORS ON

DATE

SCOTT COUNTY AUDITOR

R E S O L U T I O N

SCOTT COUNTY BOARD OF SUPERVISORS

September 29, 2022

A RESOLUTION APPROVING THE BID AND AWARDING THE CONTRACT FOR
REPLACEMENT OF (5) AIR SUPPLY UNITS AT THE SCOTT COUNTY
ADMINISTRATIVE CENTER IN THE AMOUNT OF \$2,949,000.00

BE IT RESOLVED BY the Scott County Board of Supervisors as follows:

- Section 1. That the contract to replace the (5) air supply units located at the Scott County Administrative Center be awarded to Trane Co. in the amount of \$2,949,000.00
- Section 2. That the County take advantage of the Trane Anticipated Discount Program, which is a discount of approximately \$120,000.00
- Section 3. That the Director of Facility and Support Services is authorized to sign this contract
- Section 4. This resolution shall take place immediately.