



October 13, 2022

TO: THE DISTRICT BOARD OF TRUSTEES OF VALENCIA COLLEGE

FROM: DR. KATHLEEN PLINSKE
President

RE: CA # 2023-10, AIR HANDLER REPLACEMENT, EAST AND WEST CAMPUSES
AND OUTSIDE AIR UNITS, WEST CAMPUS

Ensuring superior indoor air quality is an important strategy to help maintain the health and safety of employees and students. Air handler units (AHUs) are a key part of ensuring indoor air quality and should be replaced every 20 to 25 years to ensure maximum operational benefit. The College will replace 41 AHUs (average equipment age of 26 years) on East & West campuses. In addition, the College will also replace two outside air units that are at end-of-life on West campus.

A thorough review of available purchasing options for the air handlers that adhere to the College's HVAC standards and preferred project timeline was completed by Valencia operations and procurement staff. In accordance with applicable law and College policy, Valencia leveraged U.S. General Services Administration (GSA), Federal Supply Schedule, Contract # 47QSWA20D002A with GSA's contracted vendor TRANE U.S. Inc. to purchase the AHUs and outside air units for a total cost of \$4,730,000. The project provides a turnkey solution which includes, but is not limited to, demolition and removal of existing air handlers and outside air units and installation of new units.

This project will be funded by the State of Florida Deferred Building Maintenance Program.

RECOMMENDED ACTION:

The President recommends that the District Board of Trustees of Valencia College authorize the College to enter into an agreement with TRANE U.S. Inc. for the replacement of 41 air handler units at East and West campuses, and two outside air units at the West campus, as presented.



President