Riverdale Elementary School

(CR Intermediate)

11301 Lokanotosa Trl Orlando, FL 32817



Project Information:

Project Start: May 2020

Project Completion: Oct 2020
Funding Source: Sales Tax

District: 1

Learning Community: E

Architect/Engineer: Matern
Contractor: Core Construction
Project Manager: Brian Smith

Project Budget: \$4.3 M

Project Description:

Project scope will address select HVAC and building envelope issues.

The HVAC scope includes:

- Replacement of 3 Air Handling Units (outside air units) and servicing of the remaining 7
- Replacement of the existing air-cooled chiller and variable frequency drives (VFDs)
- Replacement of single split DX system and all outside air dampers and select exhaust fans
- A new Building Automation System

The building envelope improvements include:

- Replacement of windows, expansion joints and roof to wall sealants
- New gutters and downspouts
- Limited resealing of other building penetrations

An upgrade of the existing intrusion detection system is also included.

Project Update:

Project completed and accepted.