Bonneville Elementary School

(CR Intermediate)

14700 Sussex Dr Orlando, FL 32826



Project Information:

Project Start: Jun 2022

Project Completion: Jan 2023Funding Source: Sales Tax

District: 1

Learning Community: E

Architect/Engineer: OCI Associates, Inc.Contractor: SEMCO Construction, Inc.

Project Manager: Brian Gainous

Project Budget: \$2.6 M

Project Description:

Project scope provides for HVAC improvements.

HVAC improvements include:

- New air handling units (AHU's) and exhaust fans for building 8 and 9
- Connection of the building to the central energy plant (CEP)
- New HVAC chillers and pumps, with additional capacity to support the connection of buildings 8 and 9 to the CEP
- New variable frequency drives (VFDs) for all AHU's and pumps
- Replacement of the campus' Building Automation System (BAS)
- Campus-wide test and balance.

Project Update:

- Design Services issued to OCI & Associates.
- Phase 3R1 Design Documents have been submitted to BCCO
- SEMCO Construction preparing for GMP Submission that will align with the Phase 1 project schedule
- Purchase Order for Commissioning Services has been issued to Tristar Engineering Group.