

Project Fact Sheet

Colonial HS (CR Large)



COLONIAL HIGH SCHOOL
GMP#2
03.06.20



Project Information:

- **Project Start:** Feb 2021
- **Project Completion:** Oct 2021
- **Funding Source:** Sales Tax
- **District:**
- **Learning Community:** SE
- **Architect/Engineer:** Rhodes + Brito
- **Contractor:** Gilbane
- **Project Manager:** Tir Singh
- **Project Budget:** \$5.6 M

Project Description:

This project consists of:
Campus-wide HVAC, low voltage and technology system.

-HVAC improvements include:

- replacement of chilled water plant pumps and motors
- replacement of defective VAV box heaters;
- new VFDs, outside air dampers and exhaust fans campus-wide;
- new AHU's in Buildings 17, 32 and 36, and AHU 4-2 in building 4;
- replacement of BARD DX HVAC units in Building 27 with new chilled water AHU system;
- replacement of DX HVAC units in Buildings 38, 39 and 40.

Low voltage system improvements include:

- upgrades to the existing intrusion detection, fire alarm and intercom systems.
- A new campus fiber backbone

Building envelope improvements, chiller replacement and renovation of buildings 21, 17, 32 are addressed in a separate project.

Project Update:

Scope approval is in process. Once approved, AE and CM agreement will be solicited.