



CINCINNATI PUBLIC SCHOOLS

PROJECT NAME

Hughes High School Rooftop Unit Replacement

SCOPE OF WORK

Air Force One worked with Cincinnati Public Schools to replace and upgrade two old rooftop units at Hughes High School, located in downtown Cincinnati.

Air Force One was asked to evaluate the older rooftop units to verify the rooftops were the correct sizes and application for the areas served. After performing load calculations, we proposed and upgraded two horizontal rooftop units and associated ductwork.

All work had to be scheduled and completed during Christmas break.

CHALLENGE

The new rooftop unit configurations proposed an issue with matching the existing roof penetrations. Careful coordination and planning had to take place to configure the new ductwork and meet the delivery schedule.

SOLUTION

Air Force One's team met on-site several times to coordinate our methods with the client. The ductwork and equipment providers were heavily involved prior to the beginning of work to make sure we met our commitment.

RESULT

Cincinnati Public Schools has a great new system at Hughes High School. Air Force One is hopeful more opportunities will happen in the near future. The client was very happy with Air Force One's delivery of the project and associates. Mr. Chapman stated, "The project went smoothly and commented he didn't even have to get on the roof to check."

PROJECT LOCATION

Hughes High School
Cincinnati, Ohio 45219

PROJECT RELEVANCE

- Design-Build Delivery Method
- Critical Schedule
- Mechanical Systems Upgrade
- Building HVAC
- Upgrade
- Renovation

PROJECT TEAM

- Brett Horvath, Brian Merz, Jamie Chronabery, Chris Locker, Jerry Meyers

PROJECT DATES

Start Date - 12/16/2019
Completion Date - 12/27/2019

