

**Summary of DMPS Central Campus HVAC Upgrade:**

The intent of this project is to remove and replace the last remaining pieces of equipment still utilizing steam from the existing Boiler plant for heating. This includes replacing the large penthouse Air handling unit serving the auditorium with one using electric heat and dedicated high efficiency cooling, the space was previously heating only. The other large element of this project is replacing the steam coil in the basement AHU serving the small girls gym and locker room with a new electric coil. If the budget allows, the now unused central boiler plant is to be demolished. This includes removing the boilers themselves along with all associate piping, accessories and controls within the basement boiler room. The demolition of the boiler plant is currently called out as an alternate.

CONSULTING ENGINEERS

Mechanical  
Electrical  
Plumbing  
Lighting  
Technology