



# PROJECT SPOTLIGHT

Trenton, NJ



## Trenton Public School District

### EQUIPMENT LIST

- (2) LG Multi V5 Variable Refrigerant Flow (VRF) Heat Recovery Systems
- (2) LG DOAS ERUs
- (1) Compact Split Rooftop DOAS Units

The classrooms required comfort cooling and heating. By installing the LG VRF units with the hybrid heat-recovery system offered, the system was able to provide simultaneous heating and cooling to flexibly match loads in all seasons. Additionally, the new system was able to deliver an energy efficient HVAC solution to the buildings without compromising structural integrity. The LG 100% outdoor air split compact DOAS unit allowed 100% outdoor air to be brought into the space and still utilize the ultra-efficient VRF technology!

