

## **Project Overview**

The PS24 Elementary School in Paterson, NJ, recently undertook an ambitious project to revamp its Multi-Purpose Room, Drama Room, and Classrooms, focusing primarily on stage and educational lighting.

The project, managed by a skilled team of professionals from PureTek Group, Sal Electric, and Northeast Stage, aimed to enhance the learning environment and provide students with a state-of-the-art performance space.

## **Solutions**

The project team delivered a comprehensive lighting overhaul at PS24 Elementary School. The Multi-Purpose Room received a cutting-edge Stage Lighting Package, improving its versatility for school events.

The Drama Room now features a specialized lighting package with Lehigh controls, CCT-tuning LED video panels, and RGBW LED TV Fresnel lights for diverse needs.

General classrooms were equipped with CCT tunable LED panels, improving the learning environment and offering customizable lighting scenes. The project also included a Drama Room Rigging and Green Screen Package for immersive learning experiences.

Professional electrical labor ensured NEC code compliance for both stage and classroom lighting, ensuring a cohesive and safe upgrade. A 5-Year Maintenance and Training Package guarantees optimal system use through annual site visits for maintenance and training, supporting effective utilization by school staff.

The result of this project is a transformed PS24 Elementary School, where students and staff now benefit from a safer, more functional, and visually dynamic environment. This upgrade not only enhances the learning experience but also elevates the school's capability to host a variety of events, making it a cornerstone for community engagement.

## Location

Paterson, NJ

### **Date**

Autumn '23

## Category

Stage

#### **Partner**

Northeast Stage Sal Electric

#### Contact

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# PATERSON SCHOOL NO. 24











