

PROJECT :

JFK HIGH SCHOOL THEATER LIGHTING UPGRADE

Project Overview

PureTek Group successfully completed a comprehensive theater upgrade at JFK High School in Paterson, NJ. The project addressed safety concerns by repairing and replacing the existing rigging system, installing flame-resistant drapery. Upgrades included a new dimming infrastructure, LED stage lighting fixtures, improved house lighting, emergency backup, and RGBW LED downlights. With programming, training, and maintenance services, PureTek Group transformed the theater into a safer, functional, and visually captivating space, enhancing the performing arts experience for students and the community.

Features

PureTek Group completed a comprehensive theater upgrade at JFK High School in Paterson, NJ, improving safety, functionality, and aesthetics. The project involved repairing and replacing non-code compliant stage rigging, as well as installing flame-resistant theater drapery and curtains. A new theatrical stage dimming infrastructure system was furnished, featuring intuitive controls, a professional lighting console, and enhanced power distribution and networking capabilities. The upgrade also included new LED stage lighting fixtures for a uniform stage wash and compliance with production standards.

Full Color House Lighting

Adding full color functionality into house lighting visually expands the performance beyond the stage into an experience that blurs the line of where attendees are simply spectators and where they are immersed in the performance. It is a simple way to future-ready an auditorium and radically expand its functionality.

5-Day Student Seminar

Students at JFK High School received practical hands-on theater technology education from industry professionals as part of PureTek's 5-day student seminar. Topics ranged from general lighting design theory and lighting design operation to stage safety and refocusing fixtures. Students were presented certificates of completion to get them legs up on collegiate and professional opportunities.

Location

Paterson, NJ

Date

Winter '23

Category

Stage

Partner

Northeast Stage

Contact

www.puretekgroup.com
info@puretekgroup.com

973-915-3133

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