

HOWARD TECHNOLOGY REAL SOLUTIONS

CUSTOMER TESTIMONIAL

Howard Technology Solutions updates Prep Building Band Hall at historic school with new audio-visual technology



Glynn Academy—Past and Present—Academic Excellence since 1788

The Challenge:

- Large area—requiring a greater spread of sound than a regular classroom
- High ambient light—25 ft ceilings and lots of windows
- Budget constraints—getting the necessary technology at the right price

The Solution:

- New AV sound and control system for school band rehearsal hall
- High-lumen projector to offset high level of ambient light
- State-of-the-art technology at the right price

The Benefits:

- Consistent high-performance sound
- Videos are bright and can be seen easily, even with a high level of light in the room

Customer Profile

Glynn Academy (GA) is a public high school in Brunswick, Georgia, enrolling 1,755 students in grades 9–12. Glynn Academy offers technical, academic, and advanced placement programs and is accredited by the Georgia Department of Education and the Southern Association of Colleges and Schools. Chartered by an act of the General Assembly on February 1, 1788, Glynn Academy is the second-oldest public high school in the American South and the sixth-oldest public high school in the United States.

The Challenge

Built in 1909, the Prep Building is one of the oldest on the Glynn Academy campus. Through the years, the building has served as an elementary school, a junior high, and currently, the band's practice space. The Prep Building recently underwent a much needed and long overdue renovation in order to bring it up to 21st century standards, with considerable focus on the band's rehearsal hall.

Plans were made to turn the band hall into a professional area for music education, with rehearsal and practice spaces, as well as storage for instruments and other equipment.

High on their list of priorities for this new music space was an effective AV sound and control system. They wanted reliable, state-of-the-art technology at the right price, and they chose Howard for the job.

- (1) With 25 ft ceilings and a lot of windows, they needed a projector that would offset the high level of ambient light.
- (2) They needed a sound system that could be heard over the band when necessary.
- (3) They wanted long-lasting, reliable technology at the best price.

"We are thrilled with the new audiovisual installation! It makes a huge difference for the band to be able to hear the sound quality while rehearsing. We're glad we chose Howard!"

*Chris Duke
Band Director*



The Solution

New audiovisual system installation:

- Large venue DLP/LED projector and Video 2 separate HDMI inputs to the projector.
- Installed fixed-mount projector screen
- Installed one additional 3.5mm audio input directly to the sound system for auxiliary input.
- A/V Control system- Power on/off the projector, switch sources, and control volume.

The Benefits

According to Howard representative, Steve Mott:

"The band director, Chris Duke, is thrilled with the AV solution we designed and installed. The 8000 lumen Epson laser projector provides a bright image even with all of the natural light coming in thru the windows.

"He also said that with this audio solution, they get consistent high-performance sound, and the controls are really easy to use. So even while they are playing or rehearsing in the room, the band can hear the sound quality.

"We enjoyed working with them and are looking forward to future projects."



Prep Building Band Hall—Glynn Academy



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