



AUDIO VIDEO LIGHTING

# **TRANSFORMING THE SRTC VETERANS PARKWAY MOULTRIE CAMPUS**

A Case Study on Modernizing Conference Center AV Experiences

# THE CHALLENGE

The existing AV system, over a decade old, was plagued by audio dropouts, video glitches, and limited functionality. The space, which can be divided into three rooms (A, B, and C), needed to support a wide range of users — many of whom are not SRTC staff and require intuitive, reliable technology.

**01.**

Audio/video issues led to poor user experiences.

**02.**

Non-intuitive controls frustrated both staff and users.

**03.**

Limited accessibility hindered participation for all attendees.

**04.**

Inadequate lighting and lectern configurations for various room setups

# THE SOLUTION

S&L Integrated delivered a comprehensive AV/VTC overhaul designed to elevate the conference center into a modern, flexible, and high-performance venue.

This overhaul includes:

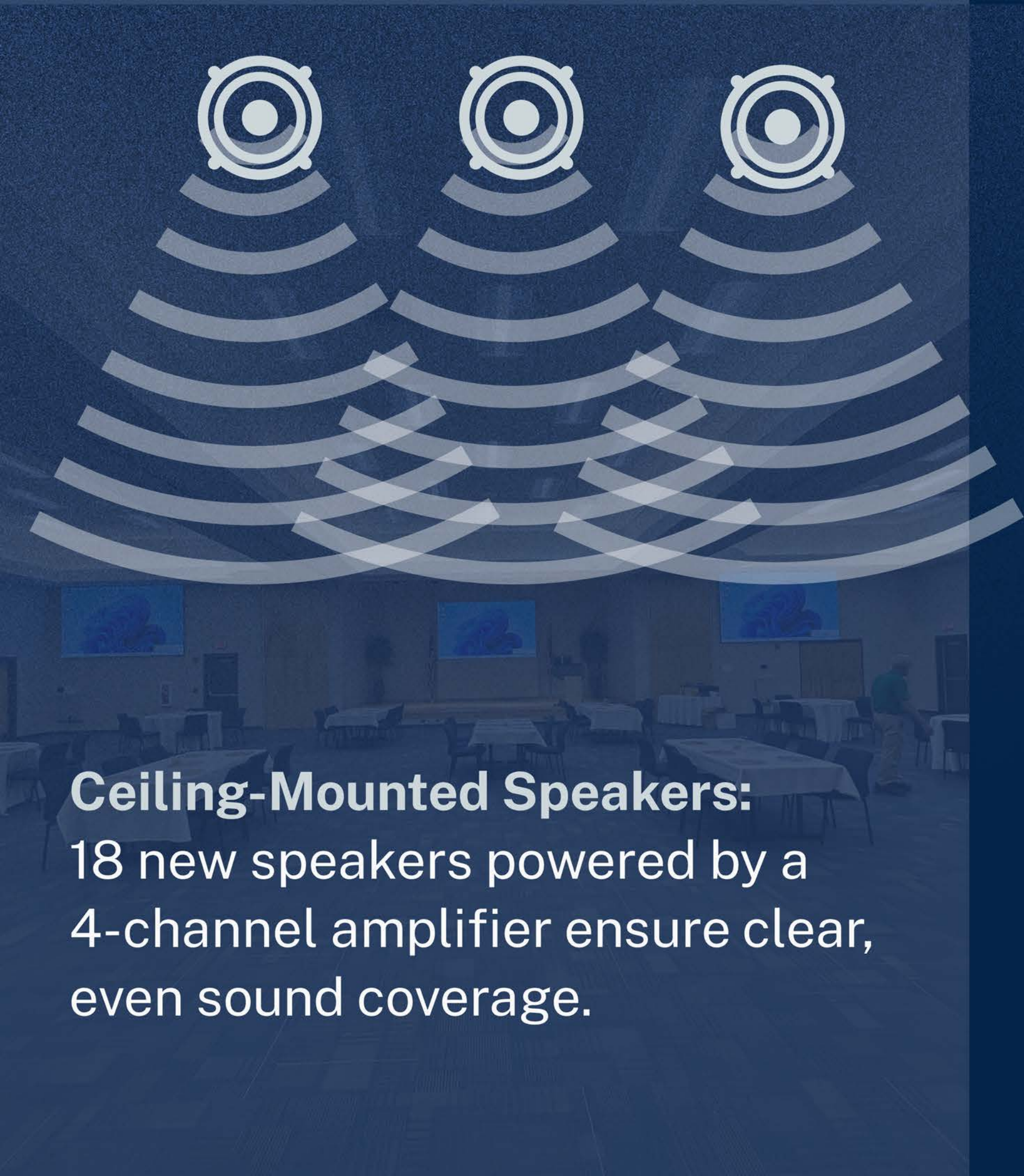
- AV System Modernization
- Enhanced Audio & Video Distribution
- User-Centric Features
- Reliability & Flexibility





# 138" X 79" LED VIDEO WALLS

- **LED Video Walls:** Replacing traditional projectors with 138" x 79" LED video walls in each room for superior image quality and reliability.
- **AV Bridges & DSP:** Each room received an AV bridge for seamless video conferencing, with Room B's bridge also managing audio across all rooms.



## ENHANCED AUDIO & VIDEO DISTRIBUTION

A flexible and high-performance space designed for education, collaboration, and community engagement, enhancing the overall experience for all users.

**Ceiling-Mounted Speakers:**  
18 new speakers powered by a 4-channel amplifier ensure clear, even sound coverage.

- **Wireless Microphones:** Six wireless mics (handheld and lavalier) and a gooseneck mic at the lectern provide flexible audio input options.
- **PTZ Cameras:** One camera per room enables high-quality video capture for hybrid meetings and events.

# TOUCH PANEL CONTROL



## Intuitive Room Command

7" touch panels in each room and the AV rack allow intuitive control of AV systems, lighting, and room configurations.

- **Room-Specific Control:** Each of the three rooms (A, B, and C) is equipped with a dedicated 7" touch panel allowing users to control AV functions specific to that space.
- **User-Friendly Interface:** The touch panels provide an intuitive interface for managing audio, video, lighting, and room configurations, making it easy for both technical and non-technical users to operate the system.
- **Flexible Room Integration:** When rooms are combined, the touch panels help synchronize AV settings across all spaces, ensuring a seamless experience for larger gatherings or events.



### **Lighting Control:**

New LED stage lighting in Room B and lighting control points in all rooms enhance visibility and ambiance.

# **USER-CENTRIC FEATURES**

- **Height-Adjustable Lectern:** Room B features a modern lectern to accommodate presenters of all heights and accessibility needs.
- **Hearing Assistance System:** A 4-channel system using the existing Wi-Fi network ensures compliance with IDEA and ADA standards.

# CONCLUSION

S&L Integrated's AV transformation of the SRTC Veterans Parkway Moultrie Campus demonstrates the power of thoughtful, user-focused design in higher education environments. S&L helped SRTC create a space that supports learning, collaboration, and community engagement — today and into the future.

**01.**

**Increased Revenue Potential:**  
Made the space more marketable for external events.

**02.**

**Improved Accessibility:**  
Hearing assistance and adjustable lecterns support inclusive use.

**03.**

**Future-Proof Investment:**  
The system is scalable and adaptable to evolving technology needs.

**04.**

**Operational Efficiency:**  
Simplified controls and remote management reduce staff workload.

The logo for S&L Integrated, featuring the letters 'S&L' in a white oval followed by the word 'Integrated' in a white, italicized sans-serif font.

**S&L Integrated**

AUDIO VIDEO LIGHTING

**THANK  
YOU!**

Contact us for more  
information on our AV  
transformation services!

A photograph of a modern, single-story commercial building with a light-colored brick facade and large glass windows. The building has a prominent entrance with a glass door and large windows. The S&L Integrated logo is mounted on the brick wall above the entrance. The building is set against a clear blue sky. A parking lot is visible in the foreground, and a small tree is planted near the entrance. The text '7 MIDWAY RD' is visible on a pillar near the entrance.

**S&L Integrated**