



KICKAPOO HIGH SCHOOL STUDENT COMMONS



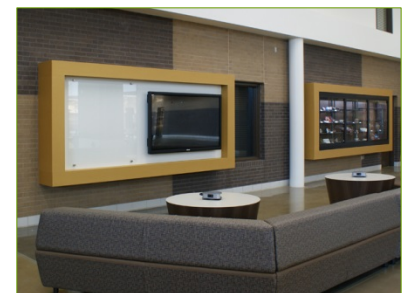
Kickapoo High School, located in Springfield, Missouri, recently converted an open air courtyard into their new student commons area. The larger space allowed the school to add interactive collaboration stations and audio-visual presentation capabilities for enhanced student learning.

AVANT ACOUSTICS provided the following services:

- Room acoustics consultation
- Sound reinforcement system design
- Audio-visual system design
- On-site system commissioning including user training

Project Highlights:

The audio-visual system in the commons area includes a 20-foot diagonal video image projected onto a special paint treatment on one of the walls. The projector can be fed from several video inputs around the room or wirelessly over the school's wireless network. There are four smaller collaboration stations along the periphery of the room. Each of these collaboration stations has a 70-inch diagonal touchscreen display with a built-in computer and includes wireless presentation capabilities. The sound system in the commons area includes automatically mixed microphone inputs and a portable digital mixing console that can be connected at multiple locations. The system is controlled by a wireless touchpanel with a user-friendly interface designed by AVANT.



Project Location:
Springfield, Missouri

Facilities:
Student Commons

Client:
Buxton Kubik Dodd Creative

Designer:
Robert G. Ledo