AVANTFACOUSTICS®

Liberty Schools Renovation and High School Auditorium



AVANT ACOUSTICS designed acoustical and audio-visual aspects of a recent Liberty High School renovation project. This included room acoustical consultation for various interior surfaces, final furnishings selection and placement while teaming up with interior designers and architects. The variety of spaces included the Central Lab, Flex Labs, various sized Meeting Rooms, and multiple Classrooms.

AVANT ACOUSTICS provided the following services:

- Acoustical Consulting
- Sound and Video System Design
- Construction Administration
- System Commissioning

Project Highlights:

Extra emphasis was placed on designs for architectural, mechanical and electrical noise control. Consultation and recommendations relating to the construction of walls, floors, ceilings, glazing, and roof that pertain to the establishment of suitable noise reduction between adjacent spaces. There were several quiet study and sitting areas and larger gathering areas throughout the school that created challenges for room acoustics and noise control.



Project Location:

Liberty, MO

Facilities:

Education

Client:

Hollis+Miller Architects

Designers:

John Hodgson, David Wetzel