

## FORT RILEY MIDDLE SCHOOL



Fort Riley Middle School is a brand new facility located in Fort Riley, Kansas, designed to be a LEED Silver building. The building is over 175,000 square feet and can support up to 800 students.

### AVANT ACOUSTICS provided the following services:

- Room acoustics consultation
- Mechanical noise control
- LEED consultation for acoustical points
- Sound reinforcement system design
- Audio-visual system design
- On-site system commissioning including operator training and assistance during the first use

### Project Highlights:

AVANT ACOUSTICS provided in-depth acoustical consultation to support the LEED Silver design goals in the various learning, music, sports, and performance spaces throughout the building. Sound reinforcement and audio-visual systems were designed and commissioned in the 800-seat Auditorium, Cafeteria, and Gymnasiums to support speech intelligibility during class and a rich variety of extra-curricular activities including music and drama performances, all-school presentations, and athletics.



**Project Location:**  
Fort Riley, Kansas

**Facilities:**  
Auditorium, Gymnasiums,  
Cafeteria, Music Rooms

**Client:**  
Schaefer Johnson Cox Frey  
Architecture

**Designer:**  
John M. Hodgson