



CAPITOL FEDERAL AMPHITHEATER



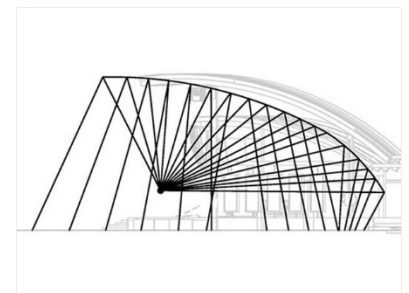
In a suburb outside Wichita, this new \$1.6 million, 10,000-seat amphitheater is drawing large crowds with its summertime concerts, and is also a popular spot for performing arts, weddings, and other events. AVANT worked with LK Architecture to make this project a success.

AVANT ACOUSTICS provided the following services:

- Architectural acoustics consultation

Project Highlights:

AVANT ACOUSTICS worked closely with the design team to find solutions that both met the aesthetic goals of the project and provided acoustical benefit. Multiple design iterations and options were analyzed and the pros and cons of each were outlined so that the owner was able to make informed design choices. Recommendations included modifications to geometry of the canopy, shaping of the panels on the sides of the stage, and the configuration of the back wall of the amphitheater.



Project Location:

Andover, Kansas

Facilities:

Amphitheater

Client:

LK Architecture

Designer:

Andrew J. VonFeldt