

Theater

Project: Smith Center for the Performing Arts **Location:** Las Vegas, NV
Architect: David M. Schwarz Architects, Inc. **Contractor:** Fisher Dachs Associates
Completion: February 2016

Scope:

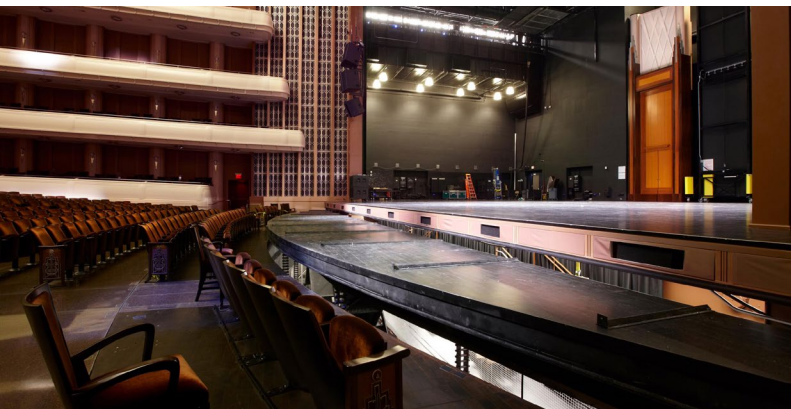
In the spring of 2012, the Smith Center for the Performing Arts opened in downtown Las Vegas. Officially breaking ground in May 2009, construction of the \$470 million performing arts facility took 32 months to complete. Sightline Commercial Solutions played a significant role in the project, designing and constructing numerous complex staging structures for two of the three theaters within the venue. In the Reynolds Hall, a 2,050 seat proscenium theater, Sightline Commercial Solutions provided a 55'x20' stage trap made of SC90 Platforms, along with a custom beam and support structure that accommodated for an increased load rating. In the same hall, Sightline Commercial Solutions also provided a 75' wide orchestra pit, made up of SC90 Platforms and SC9600 understructure, which was stacked to achieve an overall height of 16'. In another space, the Cab



Sightline provided a 55'x20' stage trap made of SC90 Platforms.



A custom beam and support structure accommodates for an increased load rating.



We constructed a 75' wide orchestra pit, made up of SC90 Platforms and SC9600 understructure.



Our team designed and constructed numerous complex staging structures for two of the three theaters within Smith Center.

We elevate places where experiences happen by providing innovative engineering, fabrication, and installation solutions to the most complex challenges. Discover our unconventional approach.