

projects



grace church

Client: Grace Church

Location: Eden Prairie, MN

Project Type: New Construction

Seat Count: 4,500

Opening: August 2002

Architect: HGA

Contact: Larry Martin | Grace Church | 952.926.1884

AD Scope: Audio | Acoustics | Video | Auditorium Design

While in Edina, Grace held its contemporary and traditional services in separate buildings. For their new facility in Eden Prairie they asked for an auditorium where both types of services could be held. AD installed fins in the ceiling to enhance the traditional service. These fins reflect the singing from the congregation back down to the congregation, thus creating a feeling of warmth and participation in the room. Schuler and Shook designed curtains to create a different acoustic atmosphere for the contemporary service. The infrastructure of the room also enables it to be used for two different types of services. AD recommended a digital console that can instantly recall different service types that are programmed into it. This allows for quick break down and set up between services.

AD designed the auditorium room, the platform, the adjacent rooms and the ceiling. The ceiling is unique in that it is completely isolated and acts as a sealant for the room from the roof. This was done to prevent sound from a nearby airport from disrupting the services.

Grace Church's video, sound and acoustics system is designed for regular services and large events. A left-center-right sound system was designed which works well with both contemporary and traditional services.

ACOUSTIC DIMENSIONS