



We were contacted by Mel Sound, Ltd. on behalf of St. Charles to examine the newly renovated sanctuary and determine what could be done to help the congregation hear more clearly. Upon examination of the church we found that the church had a very high reverberation time and the current system was not capable of achieving there goal. In fact, using our EASE software, we discovered that none of the conventional speaker systems would achieve the required results. However, a new type of speaker was being introduced and showed promise. After auditioning several of these new devices, the SLS ribbon line array system was chosen for the project. The system blends in with the existing architecture and delivers excellent intelligibility and loudness throughout the entire church. This coupled with a new electronics package has received praise from the congregation.

