



Russell Senate Office Building

OWNER	- United States Senate
TYPE OF PROJECT	- Federal Government
LOCATION	- Washington, DC
DESIGN FIRM	- K2 Audio, LLC (303) 865-5500
APPROXIMATE VALUE	- \$375,000

THE SYSTEM'S BASIC FUNCTIONS INCLUDED THE FOLLOWING:

- Allow Senators, witnesses, audience, staff and press to clearly and effortlessly hear all proceedings and events, by amplifying speech, and via the playback of other pre-recorded and live source materials
- In addition to sound reinforcement, the system provides output feeds to assistive listening systems for ADA compliance, a teleconferencing system, the stenographer, a cassette deck, DVD player and press distribution system
- Control of this system was accomplished through user interface on the digital signal processing unit located in the equipment rack
- The interface was password protected to prevent unauthorized tampering with the system
- Once the mode of operation has been selected, the system operates without the need for user intervention.