



Bennett Brooks, PE, FASA, INCE

- **Acoustics**
- **Noise and Vibration Control**
- **Soundscape Analysis (Occupant Experience)**
- **AV, IT, Security, Digital Displays**



Biographical Sketch

Brooks Acoustics Corporation (BAC) is an acoustical consulting firm, comprised of experienced engineers and designers who specialize in sound for the built environment. With offices in Florida and Connecticut, our projects extend throughout the US and internationally.

BAC addresses sound concerns such as sound isolation between interior spaces, mechanical system noise, interior acoustical quality, exterior noise control at the property line for environmental code compliance, permitting, site development and planning. We also provide state-of-the-art audio visual (AV) design services. Designs for these projects are produced through the rigorous application of measurement and engineering analysis. BAC results and findings are documented, as appropriate, with written reports and/or presentations to officials and government authorities. Our work product may include design drawings, construction specifications, and graphical and auditory design and test data.

Bennett Brooks is President of Brooks Acoustics Corporation. He believes that environments should provide a *sonic dimension* which promotes a *sense of well-being*. During a career in acoustics which spans over forty years, his engineered designs have been proven by thorough testing.

Since 1992, Bennett and his BAC Team have developed over 1000 projects, creating pleasing sound environments and noise control solutions for applications including schools and universities, hospitality and entertainment facilities, sports facilities, hotels, resorts and residences, concert halls and theaters, hospitals and healthcare, houses of worship, mixed use, commercial offices and retail, recording and broadcast studios, factories and power plants, and government facilities.

Mr. Brooks' project interests include architecture, environmental and community noise, soundscapes and music production. As an internationally recognized authority on acoustics, Mr. Brooks is active in standards development organizations and frequently publishes and presents his findings in a variety of forums, including peer reviewed journals. He is a graduate of the Massachusetts Institute of Technology (BSME) and the George Washington Univ. (MS-Acoustics).

Mr. Brooks is a licensed Professional Engineer (CT #17401), Fellow of the Acoustical Society of America, Member of the Institute of Noise Control Engineering, and Past President of the National Council of Acoustical Consultants.