

## PREMIERE CASE STUDY

# Boeing



## BOEING LOOKS TO ALL NOISE CONTROL TO SOLVE THEIR NOISE CONTROL PROBLEM

At one of Boeing's Arizona facilities they had an on-going sound problem between work areas and office areas. These types of problems typically effect the tangent office areas in multiple ways including loss of productivity and danger of constant sound levels.

### NOISE CONTROL CHALLENGE

Boeing's Network Infrastructure department had a noise problem. The electrical testing being done in this department caused disruptive noise levels for the staff working in and around the testing cubicles. The overall room height was 12' while the cubicle's only reached 7'. The open top allowed the noise to carry throughout test room. ANC suggested he hung the AB1 from the ceiling to connect to the top of the cubicles to deaden the sound between areas.



**" THE NOISE BETWEEN CUBICLES IS DECREASED BY AT LEAST 85%."**

- Buddy Hoffpauir

**Products Used  
ANC-AB-1 : Acoustic Blanket System**

At one of Boeing's Arizona facilities they had an on-going sound problem between work areas and office areas. These types of problems typically effect the tangent office areas in multiple ways including loss of productivity and danger of constant sound levels. All Noise Control was contacted to solve this problem.

After discussing and reviewing the sound issues, All Noise Control clearly saw this as a sound transmission control problem. Sound needed to be kept from transmitting from the work areas into neighboring office space. While absorbents would help in dealing with the sound levels, the problem was specifically preventing the noise from interrupting the office work environment. All Noise Control's AB-1, acoustic Blanket and Curtain systems were perfect fit for such a partion. The Acoustic Blankets, AB-1, boasting ranges of 15 to 20+ decibel level drops. These sturdy blankets can be suspended easily allowing them to fit into any existing environment from hardware or existing structures with grommets or acoustic blanket & curtain hardware.

### NOISE CONTROL SOLUTION RESULTS

The result was a quiet office that employees could focus and handle office calls, discussions and daily work more efficiently in a safer environment. Mr. Hoffpauir was pleased with the outcome and the acoustic solutions provided him at the Boeing Arizona facility.

To review more installed product shots courtesy of Boeing, please review page 2 of this case study.

## BOEING ACOUSTIC BLANKET CUSTOMER PHOTOS



### NOISE CONTROL SOLUTION RESULTS

Call us to discuss your noise control issues and we'll happily work out an ideal, cost-effective solution of acoustic products to fit your application, whether it is industrial, commercial/retail, in-plant, heavy construction or virtually any application.