

**MONTEREY JET CENTER IV**  
**Environmental Noise Analysis**  
Monterey County, California



**Bollard Acoustical Consultants, Inc.**  
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**PROJECT SUMMARY :**

BAC provided the North State Resources, Inc. with an acoustical analysis to predict changes in the aircraft noise environment associated with additional jet aircraft operations at the Monterey Peninsula airport. BAC utilized the Integrated Noise Model (INM Version 6.2) to develop noise contours (see figure below), and to predict noise impacts of the project.

Contract Amount: \$4,900  
Completion Date: October 2006  
Time for Completion: 4 weeks

**REFERENCE :**

**North State Resources, Inc.**  
1321 20<sup>th</sup> Street  
Sacramento, California 95814



The INM model was used to perform a detailed Noise Contour analysis, the aircraft used was the Citation X Jet. The analysis was based on review of the Airport CLUP and the Environmental Manager of the airport.