

Résumé
Luke Saxelby
Senior Consultant

Employment History:	Present:	j.c. brennan & associates, Inc
	2005:	Bollard Acoustical Consultants, Inc. – Consultant
	2004-May 2005:	Bollard & Brennan, Inc., Consultants in Acoustics and Noise Control Engineering – Consultant
	2002-2004:	Bollard & Brennan, Inc., Consultants in Acoustics and Noise Control Engineering – Technician
	2000-2002:	California Department of Transportation, Materials Engineering and Testing Services – Student Assistant

Mr. Saxelby has managed numerous acoustical studies involving a wide variety of noise sources, including traffic, railroads, commercial uses, and industrial uses. He has been actively involved in many noise studies for various types of projects, including residential subdivisions, shopping center developments, car washes, specific plans, ski resorts, roadway improvement project and various environmental impact reports. Mr. Saxelby has developed skills in the use of complex noise modeling programs including the Federal Highway Administration Traffic Noise Prediction Model (TNM), California Department of Transportation noise modeling program (Sound 2000), and the Environmental Noise Model (ENM). Special interests include the application of noise control techniques for mechanical systems.

Professional Affiliations:

- Institute of Noise Control Engineering (INCE) – Member

Education:

- Bachelor of Science in Mechanical Engineering, California State University, Sacramento, California, 2004.