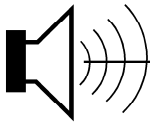


## **Statement of Qualifications Bollard Acoustical Consultants, Inc.**

Bollard Acoustical Consultants, Inc. (BAC) provides advanced noise and vibration consulting services. Such services include the preparation of environmental noise and vibration assessments for traffic, aircraft, railroad, and industry noise sources; and architectural acoustics assessments for school, commercial/office, residential, performing arts, and worship spaces. We prepare environmental studies for residential developments of all sizes, ranging from individual lot splits to large master-planned communities. We are proficient in both CEQA and NEPA compliance, and serve as sub-consultants to many planning firms in the preparation of EIR's and EIS's. Bollard Acoustical Consultants, Inc. also provides services to City and County municipalities in the form of General Plan Noise Element and Municipal Code Noise Ordinance updates, and often provides planning staff training regarding acoustics.

The principal of the firm is Paul Bollard, President. Mr. Bollard has a degree in Mechanical Engineering, 32 years' experience as an acoustical consultant, and is a Board-Certified Member of the Institute of Noise Control Engineers (INCE). Mr. Bollard is joined by Mr. Dario Gotchet, Senior Consultant, Christine DeWolf, Office Manager and Justin Reynolds, Technician. Together, the staff comprises more than 55 years of experience in providing acoustical consulting services.

Bollard Acoustical Consultants, Inc. understands that whether you are an architect, engineer, planner, developer, industry, airport, or city or county government, you deserve the highest-quality acoustical consulting services, provided in a timely and cost-effective manner. Our friendly and talented staff will utilize state-of-the-art instrumentation and know-how in working with you to achieve solutions to your acoustics and vibration-related challenges.



## Paul Bollard - President

### Employment History:

2005 - Present:	Bollard Acoustical Consultants, Inc. – President
1999 - 2005:	Bollard & Brennan, Inc. – President
1997 - 1999:	Bollard Acoustical Consulting – President
1987 - 1997:	Brown-Buntin Associates, Inc. – Senior Consultant

Mr. Bollard has prepared in excess of a thousand acoustical studies covering a wide variety of environmental, industrial, and architectural issues. He has developed and demonstrated particular expertise in noise control using sophisticated data acquisition instrumentation and complex analytical modeling techniques. Representative studies to which Mr. Bollard has managed or made significant contributions follow.

- Environmental noise studies including EIR/EIS preparation for proposed residential developments, roadway improvement projects, schools, commercial developments, and recreational facilities.
- Large-scale environmental noise monitoring programs for Noise Elements of city and county General Plans.
- Industrial noise studies including analysis of rocket-engine test stands, food processing plants, power plants, HVAC equipment, and aggregate mining and processing facilities.

### Professional Affiliations:

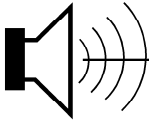
- Institute of Noise Control Engineering (INCE), Board Certified
- The Association of Environmental Professionals (AEP)
- The Acoustical Society of America (ASA)

### Education:

- Bachelors of Science degree in Mechanical Engineering from the California State University at Sacramento, 1987
- Masters Degree courses in Mechanical Engineering with emphasis on acoustics, California State University at Sacramento, 1990-1993

### Training:

- U.S. Department of Labor, Mine and Health Administration, yearly mine safety training course and certification.



## Dario Gotchet – Senior Consultant

### Employment History:

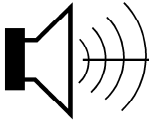
2016 - Present: Bollard Acoustical Consultants, Inc. – Senior Consultant

2007 - 2012: Tahoe Regional Planning Agency – Environmental Planner II

Joining the BAC team in 2015, Dario's career experience is focused in natural resource management and environmental planning. After earning a Bachelor of Science in Natural Resource Management from California State University, Chico, Mr. Gotchet moved to the Lake Tahoe Basin where he spent a decade employed by state government resource management and environmental planning agencies. Mr. Gotchet obtained his background in acoustics while employed with the Tahoe Regional Planning Agency where his position focused on environmental noise monitoring, code compliance, and policy development. Currently, Mr. Gotchet's primary duties at BAC consist of projects involving wireless telecommunications facilities, traffic, train, and environmental noise.

### Education:

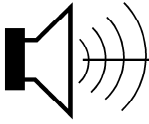
- Bachelors of Science in Natural Resource Management from California State University, Chico (2003)



## Bollard Acoustical Consultants References

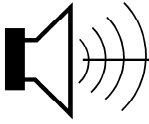
### Public Sectors

- Mr. Warren Frace  
**Planning Director**  
**City of Paso Robles Community Development**  
Paso Robles, CA (805) 237-3970 – Fax: (805) 237-3904
- Ms. Marianne Biner  
**Senior Planner**  
**Sacramento County**  
**Department of Environmental Review and Assessment**  
Sacramento, CA (916) 874-7520 – Fax: (916) 874-8343
- Mr. Dan Breedon  
**Butte County Planning Department**  
Oroville, CA (530) 538-7601 – Fax: (530) 538-7785
- Mr. Brett Walker  
**Senior Planner**  
**County of Siskiyou Planning Department**  
Yreka, CA (530) 842-8213 – Fax: (530) 841-4076
- Mr. EJ Ivaldi  
**Planning Director**  
**Placer County Community Development**  
Auburn, CA (530) 745-3053
- Mrs. Karen L. Melby, AICP  
**Development Services Manager**  
**City of Sparks Community Services**  
Sparks, NV (775) 353-7878
- Mr. Scott Johnson  
**Planning Manager**  
**City of Folsom Community Development Department**  
Folsom, CA (916) 355-7223 – Fax: (916) 355-7274



### Private Sectors

- Mr. David Mogavero  
**Principal**  
**Mogavero Notestine Associates**  
Sacramento, CA (916) 443-1033 – Fax: (916) 443-7234
  
- Mr. Bruce Steubing  
**Benchmark Resources**  
El Dorado Hills, CA (916) 983-9193 – Fax: (916) 983-9194
  
- Mr. Troy Reimche  
**Teichert Aggregates**  
Sacramento, CA (916) 484-3011 – Fax: (916) 484-7012



**Bollard Acoustical Consultants, Inc. (BAC)  
Fee Schedule & Consulting Terms  
Effective January 2020**

<u>Staff / Expense Item</u>	<u>Rate</u>
Principal Consultant	\$200 / hr.
Senior Consultant	\$175 / hr.
Consultant	\$150 / hr.
Principal Consultant Legal Work	\$400 / hr.
Technician	\$100 / hr.
Clerical Support Staff	\$75 / hr.
Mileage	\$0.55 / mile
Per Diem Charges (meals & lodging)	\$250 / day
Sound Level Meter Charge (<1 month)	\$50 / day / meter
Sound Level Meter Charge (>1 month)	\$35 / day / meter

**Insurance Coverage**

Bollard Acoustical Consultants, Inc. maintains general and professional liability insurance policies with two million dollars coverage each and maintains automobile liability insurance coverage at one million dollars. We provide certificates of insurance to our clients upon request at no charge.

**Request for Retainers**

For new private-sector clients, Bollard Acoustical Consultants, Inc. requires a retainer of 50% of the contract amount prior to beginning work on the project.

**Invoicing and Terms of Payment**

Bollard Acoustical Consultants, Inc. reserves the right to submit monthly invoices for services and expenses which have been incurred when project time-lines are expected to exceed 30 days. Payment for professional services is due within 30 days of the invoice date, and past due thereafter. Past due invoices will incur interest at the rate of 1.5% per month on the balance due.

**Commitment to the Environment**

In our ongoing effort to minimize our environmental footprint and reduce costs, we will transmit project correspondence electronically via e-mail – including this proposal, draft and final reports (including graphics and appendices), and the invoice for professional services rendered. Paper copies of our work products will not automatically be generated. However, if you require a paper copy of any project work product or project-related correspondence, we will gladly provide one upon request. Please partner with us by transmitting all project correspondence to us electronically as well.