



**PAUL A. BOGSETH  
ENGINEERING GEOLOGIST**

**EDUCATION**

M.B.A., Pepperdine University, 1985  
B.S., Earth Science, University of California, Santa Cruz, 1976  
B.A., Environmental Studies, University of California, Santa Cruz, 1976

**REGISTRATIONS**

California, Certified Engineering Geologist 1153  
California, Professional Geologist 3772  
California, Certified Hydrogeologist 591  
Arizona, Registered Geologist 39866

**EXPERIENCE**

1996-Present Vice President/Principal Geologist  
**HETHERINGTON ENGINEERING, INC.**, Laguna Beach and Carlsbad, California.

1987-1995 President/Principal Engineering Geologist  
**BOGSETH-HETHERINGTON, INC.**,  
Chief Geologist  
**HETHERINGTON ENGINEERING, INC.**, Mission Viejo and Carlsbad, California.

1985-1987 Manager Geological Services  
**SMITH-EMERY COMPANY**, Anaheim and Los Angeles, California

1978-1985 Manager Geological Services/Senior Engineering Geologist  
**HIGHLAND SOILS ENGINEERING, INC./IRVINE SOILS ENGINEERING, INC.**,  
San Bernardino and Irvine, California

1977-1978 Associate Engineer  
**RALPH M. PARSONS COMPANY**, Pasadena, California

1976-1977 Soils Technician  
**IRVINE SOILS ENGINEERING, INC.**, Irvine, California

Mr. Bogseth's professional career spans thirty-nine years. His experience has led him to manage geotechnical and environmental aspects of projects including residential, industrial and commercial developments. These have included high-rise structures, multi-million cubic yard hillside earthwork projects, and landslide investigations and repairs. Paul has been involved in the development of investigative programs and design recommendations for the following types of geotechnical and environmental studies:

- |                                 |                              |                                   |
|---------------------------------|------------------------------|-----------------------------------|
| o Distressed Properties         | o Seismic Refraction         | o Liquefaction                    |
| o Coastal Design Considerations | o Deep Retained Excavations  | o Geotechnical Instrumentation    |
| o Site Assessments              | o Pavement Design/Evaluation | o Seismicity/Earthquakes          |
| o Alquist-Priolo Fault Hazards  | o Geologic Mapping           | o Landslides (Ancient and Active) |

**PROFESSIONAL SOCIETIES**

- |   |                                 |
|---|---------------------------------|
| O Association of Engineering Geologists | O Geological Society of America |
| O South Coast Geological Society        | O Inland Geological Society     |

Hetherington Engineering, Inc. 327 Third Street, Laguna Beach, California 92651-2306  
PHONE (949) 715-5440 (FAX) (949) 715-5442 E-MAIL: [Pbogseth@hetheringtonengineering.com](mailto:Pbogseth@hetheringtonengineering.com)