

Engineering Geology Foundation

Annual Report
For Fiscal Year Ending
December 31, 2003

Prepared in 2007 to provide historical information based on 2006 Annual Report format

About the Engineering Geology Foundation

The Engineering Geology Foundation has been a part of the environmental and engineering geology community since 1992 when it was founded by three past-presidents of the Association of Engineering Geologists. Incorporated in California, the Foundation is an independent tax-exempt public charity governed by a seven-person Board of Directors. Our mission is to advance research, education, public awareness, and technology transfer in Engineering Geology and the related fields of Hydrogeology and Environmental Geology. Our vision is a world with reduced risk from geologic hazards.

The Engineering Geology Foundation is an Internal Revenue Code Section 501(c) (3) tax-exempt charitable organization. The Foundation's federal tax ID Number is 94-3168991, its California Corporation Number is C1524975, and its California Registry of Charitable Trusts Number is CT87308. The name of the Foundation was changed to AEG Foundation effective October 19, 2004.

The Foundation operates two scholarship programs with like-named funds: the Marliave Fund and the Tilford Fund. The Foundation supports a distinguished lectureship in engineering geology, the Richard H. Jahns Distinguished lecturer, and may support other speaker programs, through its Jahns Fund. The Foundation's Legget Fund supports scientific publications. Contributions are accepted to any of these funds, or to the Greatest Need/Memorial Fund. Fund history and operating criteria are described in a Fund Charter for each fund.

Additional information about the Engineering Geology Foundation is available from the Foundation office or from the web site, www.aegfoundation.org.

PURPOSE OF THIS REPORT

This report is prepared as a management and governance document for the use of the Engineering Geology Foundation Board of Directors. In general, this report is intended to provide information required by applicable California law (Corporation Code, Section 6321 *et seq.*, and to provide any additional information required by the Board of Directors. This report is a public document. This report was prepared by Foundation staff in 2007 in a format consistent with that adopted for 2006 and later years. It is based on staff review of the available records of the Foundation.

This report covers the fiscal year Jan. 1—Dec. 31, 2003.

TABLE OF CONTENTS

About the Foundation	
Greatest Need/Memorial Fund	1
Richard H. Jahns Fund	2
Robert F. Legget Fund	3
Marliave Scholarship Fund	4
Norman R. Tilford Field Studies Scholarship Fund	5

Greatest Need/Memorial Fund

The Greatest Need Fund is one of the first six funds created by the Foundation. It was established in 1993 and called the “General [non-designated] Fund.” The general purpose was to support foundation administrative needs and provide the Board with a non-designated asset it could use to support current expenditures and grants, or supplement the corpus of other funds. Unrestricted contributions in memory of a person were placed in the Greatest Need Fund, and for ease of administration, the Foundation often listed a “Memorial Fund” in its giving literature. Tribute donations, made to honor a person on a special occasion, are placed in the Greatest Need Fund. Our Honor Roll recognizes those in whose name contributions totaling \$500 or more have been received.

PURPOSE AND SCOPE

The Greatest Need and Memorial Funds provide a way for donors to make unrestricted donations that will generally be used to support the grants awarded by the Foundation or to build balances in program funds, but can be used for any purpose determined by the Board. By virtue of the published description of these funds, donor intent is deemed to make an unrestricted donation.

In the terminology of Statement of Financial Accounting Standards No. 117, the Greatest Need and Memorial Funds are Unrestricted Net Assets and the earnings of these funds are Unrestricted Support.

HONOR ROLL

**Edwin B. Eckel
William I. Gardner
Stephen L. Garrison
Richard C. Harding
Floyd T. Johnston
C. Michael Scullin**

Richard H. Jahns Fund

The Richard H. Jahns Fund of the Engineering Geology Foundation (the “Jahns Fund”) was established in 1993 to support speakers in engineering geology. The fund name honors the work and contributions of Dr. Richard H. Jahns (1915-1983), a professor who taught many engineering geologists and who played an important role in the establishment of solid and thorough practice in the public interest through the development of guidelines for regulatory reviewers of geologic reports.

PURPOSE AND SCOPE

The Richard H. Jahns Fund of the Engineering Geology Foundation supports the travel expenses or honoraria, or both, of selected speakers who present information about engineering geology and environmental geology to a diverse practitioner, student, faculty, and public audience. The first priority of the Jahns Fund is support of the Richard H. Jahns Distinguished Lecturer, who is selected annually and supported by the Association of Engineering Geologists and the Engineering Geology Division of the Geological Society of America. The Engineering Geology Foundation will also consider other requests to support speakers on the topics of engineering geology and environmental geology as available resources permit.

PAST RICHARD H. JAHNS LECTURERS

1989—James E. Slosson
1990—Robert L. Schuster
1991—Ellis L. Krinitzsky
1992—Barry Voight
1993—Roy J. Shlemon
1994—James F. Quinlan
1995—Robert S. Yeats
1996—J. David Rogers
1997—Don U. Deere
1998—Thomas L. Holzer
1999—Mavis Kent
2000—Allen W. Hatheway
2001—Robert J. Watters
2002—Perry H. Rahn
2003—Chester “Skip” Watts

Robert F. Legget Fund

The Robert F. Legget Fund was established by the Foundation in 1993 to support publications in engineering geology. The fund name honors the work and contributions of Dr. Robert F. Legget (1904-1994), who promoted the application of geology to the design and construction of the built environment through his teaching and books.

PURPOSE AND SCOPE

The Robert F. Legget Fund of the Engineering Geology Foundation supports publications and public outreach in engineering geology and environmental geology that serve as information resources for the professional practitioner, students, faculty, and (or) the public. The fund also supports public education about the interactions between the works of mankind and the geologic environment.

The subject matter scope of publications supported by the Legget Fund may include original works, reviews, compilations, symposium proceedings, benchmark papers, bibliographies, databases, memorials, biographies and oral history interviews of those who made valuable contributions to the progress of the science and profession of engineering geology, and studies of the demographics of the profession, inter-professional relations, and the role of the profession in society. The publication venue of supported publications may include print media, electronic media, and audio-visual media. The Legget Fund may support reprints of publications within its scope and the conversion of publications in one medium to another. In making grants for these purposes, the Foundation will require an appropriate level of peer review and editorial quality.

Public education activities that the fund can support include K-12 teacher resources, publications to inform the public about the interactions between the works of mankind and the geologic environment, and signage or explanatory materials at public locations of interest for their engineering geology or environmental geology significance.



Funds from the Legget Fund are currently promised to support the conversion of *Environmental & Engineering Geology* to an online version available for viewing through GeoScience World.

Marliave Scholarship Fund

The Marliave Fund of the Engineering Geology Foundation was established in 1993 to accept administration of the Marliave Award the given up to that time by the Association of Engineering Geologists, which established its Marliave Fund in 1968. The Foundation also accepted AEG's Marliave Fund and the management responsibilities for that fund. The fund name honors the work and contributions of Elmer C. Marliave (1910-1967) a founding member of the Association of Engineering Geologists and a pioneering engineering geology consultant in water resources infrastructure design and construction.

PURPOSE AND SCOPE

Marliave Scholarships are intended to support academic activity and reward outstanding scholarship in Engineering Geology and Geological Engineering. Recipients of grants are designated as "Marliave Scholars." Awards will be made by the Engineering Geology Foundation to outstanding students based on demonstrated ability, scholarship, potential for contributions to the profession, character, and activities in student/professional societies.

MARLIAVE SCHOLARS

- 1986—Kerry Cato, Texas A&M University
- 1987—Brian G. Hansen, Colorado School of Mines
- 1988—Greg Naugle, Colorado School of Mines
- 1989—Anne E. Clift, Colorado School of Mines
- 1990—Katherine T. Clements, Colorado School of Mines
- 1991—Andrea Volkman, Virginia Polytechnic Institute & State University
- 1992—Ed Medley, University of California—Berkeley
- 1993—Francis X. Ashland, Colorado School of Mines
- 1994—Tariq Cheema, South Dakota School of Mines & Technology
- 1995—Paul M. Santi, Colorado School of Mines
- 1997—Brendan R. Fisher, Radford University
- 2000—Martin Woodard, Kent State University
- 2001—Wei Zhou, University of Missouri-Rolla
- 2002—Ala Hajdarwich, Kent State University
- 2003—Jessica Pence Humble, Colorado School of Mines



Elmer Chester Marliave
1910—1967

Norman R. Tilford Field Studies Scholarship Fund

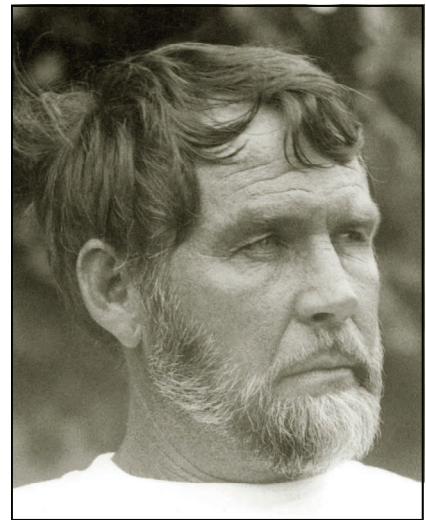
The Tilford Fund of the Engineering Geology Foundation was established by the Foundation in 1998 to create a scholarship fund that emphasized and supported field studies. The fund name honors the work and contributions of Norman R. Tilford, (1934-1997), a consultant, professor, past president of the Association of Engineering Geologists, and the Executive Director of the Association at the time of his death.

PURPOSE AND SCOPE

The Tilford Field Studies Scholarship Fund supports geologic field studies by students at the undergraduate and graduate levels. Recipients of grants will be designated as “Tilford Scholars.” Awards will be made by the Engineering Geology Foundation to outstanding students based on demonstrated ability, scholarship, potential for contributions to the profession, character, and activities in student/professional societies.

TILFORD SCHOLARS

- 2001—Cal A. Ruleman, Graduate, Montana State
Bonnie E. Phillips, Undergraduate, Texas A&M
University
- 2002—Paula Jo Lemonds, Graduate, Colorado School
of Mines
Paul J. Moore, Undergraduate, Mississippi State
University
- 2003—Heidi Sieverding, Graduate, South Dakota School
of Mines and Technology



Norman R. Tilford
1934—1997

Engineering Geology Foundation— The Short Story

- ◆ Founded in 1992 by three past presidents of AEG.
- ◆ We are an IRS 501 c 3 public charity. Our Federal Tax Identification Number is 94-3168991. Our California Registry of Charitable Trusts number is CT87308. Our California Corporation number is C1524975.
- ◆ Net assets of about \$171,861 at close of Fiscal 2003
- ◆ Increase number of Directors from 5 to 7 as a step to improve governance.

WHAT WE DO	OUTCOMES IN FISCAL YEAR 2003
Manage two scholarship funds that support students at both the undergraduate and graduate levels.	Awarded 2 scholarships with a total value of \$2,000.
Seek donations from engineering geologists and the public to support our programs and operations.	Donation income of \$70,712

The Engineering Geology Foundation's success comes from the passion and commitment of its current and previous Directors. Each of the following people has had a tremendous impact on the Foundation and its programs.

2003 Engineering Geology Foundation Board of Directors

Robert M. Valentine, President	Deborah Green
Aubrey D. Henley, Treasurer	Roy J. Shlemon
Charles W. Welby, Secretary	Susan Steele Weir
	Gary L. Peterson

Previous Directors

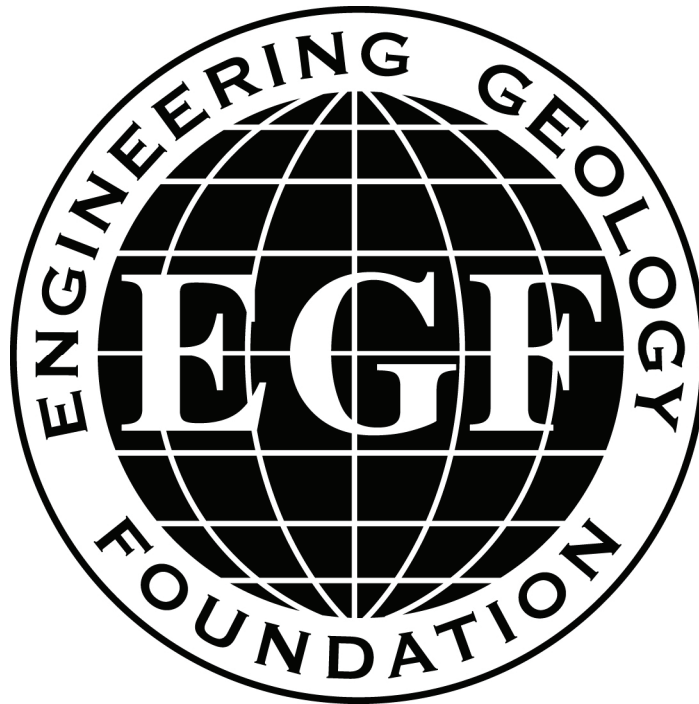
Thomas G. Bumala
Gerald S. Grainger
Finn B. Michelsen
George F. Sowers

Founding Directors

Richard W. Galster

John B. Ivey

John W. Williams



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