



DEGIFS

Division of Engineers and Geoscientists in the Forest Sector

MINUTES
2001 DEGIFS ANNUAL GENERAL MEETING
DELTA PACIFIC RESORT AND CONFERENCE CENTRE, RICHMOND, BC
October 25, 2001 at 6:15 p.m.

Attendees:

Thirty-four (34) members, including the Executive, and two non-members attended. See attached list.

2001 Executive Members Attending

Chair:	Don Dobson, P.Eng.
Vice Chair:	Brian Chow, P.Eng.
Past Chair:	Tim Smith, P.Geo.
Guidelines Subcommittee:	Peter Weir, P.Geo.
Secretary:	Kevin Turner, P.Eng.
Alternate Secretary:	Shelley Higman, P.Eng.
Workshops Coordinator:	Mike Wise, P.Eng.
Treasurer / Web Master:	Tim Stokes, P.Geo.

1. MINUTES FROM 2000 DEGIFS AGM, Whistler, BC

Copies of the minutes from last year AGM in Whistler were distributed to attendees for review. Comments from the floor were requested.

MOTION: Accept 2000 DEGIFS AGM minutes as presented. Raised, seconded and carried unanimously.

2. ANNUAL REPORT

Don Dobson introduced the current Executive and acknowledged their support throughout the year. His report from the chair was presented, as summarized below.

The 2000/2001 year has been busy. The highlights were the Annual General Meetings in Whistler at which the professional development seminars were well attended by members and received well deserved compliments for the quality and topical nature of the presentations. Our membership currently stands at 254, which is down 20 from last year.

Initiatives undertaken by the division over the last year include:

- ❖ DEGIFS presented two bursaries for the second year, as reported later in this report.

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- ❖ DEGIFS participated in an initiative with APEGBC as well as the ABCPF, APBBC (R.P.Bios.), and BCIA (P.Ags.), COFI and others to address the issue of professional reliance. Peter Mitchell, Tim Smith, Doug VanDine and Doug Bennett are involved in this.
- ❖ DEGIFS accepted an invitation to sit on the Geoscience Committee and recommended Tim Smith as our representative.
- ❖ DEGIFS provided continued support for FMIBC, which successfully graduated its second class in May of this year. We now have three members on the FMIBC Board of Directors, Brian Chow, Tim Smith and Don Dobson.
- ❖ Work proceeded on the development of one-day workshops regarding road construction in the Interior and the Coast as well as one regarding avalanches. Due to conflicts with other conferences and workshops these have been deferred to next year. Kevin Turner is looking after the Interior Roads, Mike Wise the Coast Roads, and Peter Weir Avalanches
- ❖ This year is APEGBC's turn to take the lead in the recognizing the significant contribution by our members in the field of forest engineering by the awarding the *Forest Engineering Award of Excellence*. The presentation will be made at lunch on Friday. I took the lead in this along with Brian Robinson (past president [1999-2000] of the ABCPF, and Brian Chow.
- ❖ Another excellent two-day professional development forum for DEGIFS members to compliment the AGM is underway again this year. Mike Wise is to be congratulated for taking the lead on this.
- ❖ DEGIFS also co-sponsored the Geological Hazards Workshop developed by Peter Jordan and presented in Nelson in late April.
- ❖ DEGIFS initiated a task group to develop a Risk Workshop. The members are Tim Smith (chair), Kevin Turner, Al Chatterton, Calvin VanBuskirk, Mike Wise and Don Dobson. We have the support of the MOF in this project and intend to have the workshop ready for delivery in mid 2002.
- ❖ The Guideline Sub-committee continued its work with the Ministry of Forests to provide proactive changes to the Forest Practices Code. Peter Weir will be reporting on the committee's work. Committee members contributed in excess of 1500 hours of volunteer time to provide comprehensive, detailed written comments that were forwarded to the Ministry.
- ❖ DEGIFS also has four seats on the Joint Practices Board, this year filled by Dave McDougall, Doug Bennett, Bill Grainger and Tim Smith.
- ❖ ASPECT has been in the capable hands of Bruce Thomson, Jennifer Clarke and Doug Dewar. They will have produced four fine editions this year with more topical, innovative articles of very high quality.
- ❖ I know many of you will have visited our website that has undergone a major upgrade through the efforts of Tim Stokes and Del Ferguson. The technical expertise was handled by Xyberlight Digital Design of Nanaimo who completed the redesign for us at a bargain price. They deserve special mention for their fine work.

There is not enough time to go into more detail of the many other issues that the Executive has dealt with this year. We hold monthly conference calls that usually last a minimum of 2 ½ hours. In addition the individual Executive members spend countless additional hours outside the meetings on other Division matters.

2.1 Membership (Shelley Higman)

The DEGIFS membership currently stands at 254 members, which is down from last year when it stood at 276 members. Membership is down approximately 20 to 254. Tim Smith indicated we may not have had an error in the affiliate count from last year. (Note: The reported figure did not include 6 non-classified affiliates so the actual membership count was 260 - *kt*)

2.2 Guidelines Sub-committee Report (Peter Weir)

The eight (8) standing members currently working in the Guidelines Sub-committee are:

Peter Weir (chair)	Glynnis Horel	Al Chatterton
Doug Nicol	Tony Salway	Calvin VanBuskirk,
Doug VanDine	Bob Willington	Mike Wise

Major accomplishments included:

- ❖ Watershed Assessments, Terrain Stability Field Assessments and ??
- ❖ Three skill sets were published this year, Watershed Stability Field Assessments (TSFAs), and Terrain Mapping.
- ❖ A major undertaking was the review of the Forest Road Engineering Guidebook. Thirteen DEGIFS members put some 1000 hours into the review. A follow-up meeting is planned next year.
- ❖ Revisions are proposed to the Fish Stream Crossing Guidebook and review by the Guidelines Sub-committee will be completed.

2.3 APCPF / APEGBC Joint Practices Board

The Joint Practice Board (JPB) is comprised of representatives from both the ABCPF and the APEGBC who deal with issues that jointly impact the respective professions and are guided by a terms of reference established through a memorandum of understanding (1995) between the two associations.

With the event of a newly elected provincial government in British Columbia, major changes are anticipated regarding how forest resource management decisions are made. In addition, significant changes to the existing planning approval process will be implemented in the upcoming months. Future changes to the Forest Practices Code Act of BC will most certainly place greater reliance on professionals engaged in forest management planning-particularly at the development and operational level. One of the functions of the JPB has been and continues to be the publication (in both Forum and Innovation) of a series of articles related to forest management activities where registered professionals are responsible and mandated to perform and carry out such practices. Over the past year, the JPB has published the following articles;

- Watershed Assessments: Skill Sets for QRPs
- Terrain Stability Mapping (TSM): Skill Sets
- The Role of the Registered Professional in Forest Road Bridge Design

An article on the skill sets required for identifying terrain susceptible to snow avalanches is proposed for later this year.

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Given the anticipated shift from government decision making to increased professional reliance, there will be a continued commitment and need from the JPB members to review, examine and provide guidance regarding interpretation and working solutions to new or revised legislation in forest management activities involving engineering, geoscience and hydrology.

Improvement of forest engineering education continues to be a priority for the JPB. Although a forest engineering undergraduate program within BC does not exist at this time, the JPB is continuing to explore opportunities with UBC faculty representatives to allow students to complete undergraduate courses in forest engineering, without a reduction of standards, and be eligible for dual registration in the ABCPF and APEGBC. This initiative remains an ongoing commitment of the JPB.

The JPB membership is comprised of working professionals from around the province representing industry, government and the consulting sector. The JPB is characterized by a strong sense of cooperation among the various disciplines, with a focus on workable solutions that seek to protect the public interest in managing BC's forest resources through integration and teamwork.

Board Members

ABC PF

Ian Hamann P.Eng, RPF, *Chair*
Dave Dobi, RPF
Doug Meske, RPF
Peter Tweedie, RPF
Dwight Yochim RPF, *ABC PF Advisor*

APEGBC

Dave McDougall, P.Eng.
Doug Bennett, PEng, RPF
Bill Grainger, P.Geo.
Tim Smith P.Geo, FGAC
Peter Mitchell P.Eng., *APEGBC Advisor*

2.4 Workshops (Kevin Turner, P.Eng., Mike Wise, P.Geo.)

Kevin and Mike have been developing workshops on Innovative Construction Practices that are scheduled for presentation in 2002.

A workshop is being proposed for risk assessment. This will be developed under the direction of the Risk Task Group headed by Tim Smith.

As mentioned previously DEGIFS was a co-sponsor of the very successful Geologic Hazards Workshop developed by Peter Jordan and presented in Nelson this spring.

2.5 ASPECT (Bruce Thomson P.Geo.)

The ASPECT Editorial team, Bruce Thomson, Jennifer Clarke and Doug Dewar worked tirelessly over the past year to produce four excellent issue of ASPECT that included a range of topical articles. We are grateful to those members who made the effort to contribute to the newsletter. We are always looking for subject material and ideas for issue themes.

Discussion - Bruce Thomson appealed to membership to get interesting articles into Aspect.

2.6 Web Page (Tim Stokes, P.Geo.) www.degifs.com

With the encouragement of the Executive Tim Stokes took on the daunting task of having the DEGIFS web site redesigned and upgraded. Xyberlight Digital Design of Naniamo undertook the techno work at a very attractive price. I would like to take this opportunity to thank the staff at Xyberlight for the very professional product they have produced. Members are encouraged to visit the site regularly and to make use of the Discussion Forum. If any of you have any suggestions for added features, please let me know.

2.7 Bursaries (Brian Chow, P.Eng.)

This is the second year that DEGIFS has awarded bursaries to students enrolled in selected accredited post secondary or post graduate programs at degree or diploma granting institutions in BC. The purpose of the bursaries is to encourage and promote education and advancement in forest engineering and geoscience/geotechnique and provide nominal financial assistance to students. Applicants are expected to demonstrate that their studies relate directly to professional forest engineering and/or geoscience/geotechnique, have above average grades, demonstrate financial need, and submit a paper on any topic relevant to forest engineering and/or geoscience/geotechnique. This year 8 submissions were reviewed and the Bursary Committee is pleased to announce that three recipients were selected for awards. All applicants have been given an annual affiliate membership to DEGIFS. The selected students to each receive \$1000 bursaries were: Domenico Iannidinardo (University of British Columbia); Victoria Stevens (Simon Fraser University); and Chris Elden, RPF (Forest Management Institute - Engineering Diploma Program).

Thanks were extended to all the applicants and the other members of the Bursary Committee: Peter Weir, P.Geo. and Shelley Higman, P.Eng., P.Geo.

Discussion

There was discussion from the floor on possible revisions to the bursary award criteria to include a review of papers as criteria for the award. Also, the bursary would not be awarded if no suitable candidates applied. Also, the bursary would not be awarded if there were no available funds.

MOTION

It was moved by Scott Weston to open bursary eligibility to more than 3 institutions in this province.

Discussion

- ❖ There was a suggestion to limit the offering to a maximum of three bursaries.
- ❖ Denny Maynard felt that the program needs to be kept in BC.
- ❖ Mike Wise suggested putting some words like “... being from BC or attending a BC University ...” to be given preference for awarding.
Second – Eric McQuarrie.
- ❖ Original motion stood as stated by Scott Weston.

MOTION CARRIED (2 opposed).

2.8 Forest Management Institute of BC (FMIBC) (Robert Bowden, Ph.D., P.Eng.)

Robert Bowden presented the mission statement of FMIBC.

The mandate of the Forest Management Institute is to “maintain a long-term successful forest management education enterprise by providing leadership to improve the planning and implementation of forest practices in British Columbia. It will respond to changes in forest values and to knowledge and technology with leading-edge, post-graduate education in forest management. Initially, opportunities in silviculture and forest engineering will have priority. It will manage its business effectively and meet the needs of its clients.”

The Institute is committed to:

1. Improving forest practices
2. Maintaining high standards of educational performance, administrative capability and financial accountability to its sponsors.
3. Effective learning experiences for all participants.
4. Meeting the requirements of its participants consistent with the goals, objectives and financial resources of the Institute.
5. Operating cost-effectively with adequate financial resources.
6. Delivering programs that are evaluated against objective criteria.

Due to the uncertainty in the forest sector it requires considerable effort to attract new student to the program but new classes are being offered in both the Silviculture Institute and the Forest Engineering Institute. Members are encouraged to visit the FMIBC website at www.fmibc.org for up to date information on new offerings by the Institute.

Don Dobson thanked Mr. Bowden for all his work over the past years.

2.9 Professional Reliance Action Team (Peter Mitchell, P.Eng.)

The Professional Reliance Action Team (PRAT) is an initiative with APEGBC as well as the ABCPF, APBBC (R.P.Bios.), and BCIA (P.Ags.), COFI and others to address the issue of professional reliance. Peter Mitchell, Tim Smith, Doug VanDine and Doug Bennett are involved in this initiative.

The role of the Professional Reliance Action Team is to consider and make recommendations to government and other affected parties on what conditions need to exist for increased professional reliance – if it is to be implemented, to succeed in meeting the above objectives.

All participants in the Professional Reliance Action wish to ensure that British Columbia’s forest management and practices:

- ❖ Are effective in achieving [the highest level of] stewardship of forest and environmental resources in line with the province’s goals and objectives for both present and future generations;
- ❖ Foster a healthy economy and a competitive forest sector by allowing for operational and cost efficiency and flexibility; and,
- ❖ Demonstrate results that build confidence and earn the trust of the public in general.

Discussion

Tim Smith noted Doug VanDine and Peter Mitchell carried the ball on this committee

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2.10 Risk Task Force (Tim Smith, P.Geo.)

The Risk Task Force includes the following members:

Doug Van Dine	Bob Gerath
Calvin van Buskirk	Mike Wise
Al Chatterton	Tim Smith (Chair)
Don Dobson	Kevin Turner
Doug Nicol	

The Terms of Reference for the task force are:

Provide an informal review of the Draft of the “Landslide Risk Assessment Associated with Forest Roads” which formed part of the revised Forest Road Engineering Guidebook.

Develop and deliver a workshop for DEGIFS members that presents a defensible risk assessment procedure in the context their work in the forest sector.

Provide input / suggestions to the Agencies for consideration for in future legislation.

To date this year, we have achieved the following;

1. Provided an informal review of the landslide risk chapter in the revised Forest Road Engineering Guidebook.
2. Agreed that the CSA risk model could be a useful starting point.

Our goal is to develop a Risk Workshop for our members to be delivered in 2002 pending the availability of funding for development and delivery being made available by the Ministry of Forests.

Discussion

- ❖ Glenn Moore, P.Eng. of the BC Ministry of Forests, Resource Tenures and Engineering Branch, Victoria, outlined from the floor the activities of an ad hoc risk committee formed this past year to deal with the risk assessment chapter in the Forest Road Engineering Guidebook.
- ❖ Tim Smith thanked Glenn and Victoria for taking into consideration the DEGIFS’ comments and revisiting risk assessment. Glenn Moore reciprocated with a note of appreciation to DEGIFS for the work.

2.11 Treasurers Reports (Tim Stokes, P.Geo.)

The financial year for 2001 ended on October 1 and at this time we have a balance of \$18,535.32 of which \$18,000 is in a secured GIC Money Market Account (3.75% interest tied to prime) and \$535.32 in our regular account.

For income 2000-2001, we received \$6794.49 in membership dues and \$28.18 in interest, resulting in a total income of \$6822.60. Our expenditures for 2000-2001 totalled \$7144.48. These are detailed in the attached income statement. The principal expenditures included: bursaries (\$3000), task group expenses (\$1514.77) and the new web site (\$1377.97). The bottom line for 2000-2001 is that our expenses were slightly higher than income but overall we still have a healthy positive balance.

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DEGIFS FINANCIAL STATEMENT 2000-2001		
OPENING BALANCE		
October 1, 2000	\$	18,847.13
INCOME		
Membership dues	\$	6,794.49
Interest	\$	48.18
		\$ 6,842.67
EXPENSES		
Bank charges	\$	20.00
Long distance phone calls	\$	656.10
New web site and hosting	\$	1,377.97
AGM Workshop	\$	517.64
DEGIFS Bursaries	\$	3,000.00
Task Force Expenses	\$	1,514.77
Other Expenses	\$	78.00
		\$ 7,164.48
CLOSING BALANCE		
October 1, 2001	\$	18,525.32

A projection has been made for income and expenses during 2001-2002. This projection anticipates a similar income, but with slightly higher expenses, mainly associated with AGM costs and long distance for conference calls.

COMPARITIVE INCOME STATEMENT AND PROJECTION - October 1, 2001						
						<i>Projected</i>
	1996-1997	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002
Opening balance (Oct. 1)	\$0.00	\$5,403.22	\$11,110.94	\$15,912.80	\$18,877.13	\$18,555.32
Deposits						
Membership Fees	\$5,915.75	\$7,184.64	\$5,299.60	\$5,957.50	\$6,794.49	\$6,800.00
Interest (bank charges)	(\$5.37)	\$32.40	\$42.85	\$49.11	\$0.00	\$0.00
Interest	\$0.00	\$0.00	\$0.00	\$0.00	\$48.18	\$500.00
Other deposits	\$0.00	\$0.00	\$0.00	\$1,621.43	\$0.00	\$0.00
Sub-total	\$5,910.38	\$7,217.04	\$5,342.45	\$7,628.04	\$6,842.67	\$7,300.00
Expense Items						
APEGBC mailings	\$341.51	\$407.70	\$0.00	\$0.00	\$0.00	\$0.00
Bank charges	\$0.00	\$0.00	\$0.00	\$0.00	\$20.00	\$0.00
Loomis / copies / stamps	\$165.65	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Phone calls	\$0.00	\$680.92	\$540.59	\$320.47	\$656.10	\$1,500.00
Database upgrade	\$0.00	\$99.70	\$0.00	\$61.75	\$0.00	\$0.00
Web page	\$0.00	\$321.00	\$0.00	\$0.00	\$1,377.97	\$500.00
AGM Workshop	\$0.00	\$0.00	\$0.00	\$425.99	\$517.64	\$2,000.00
DEGIFS Bursaries	\$0.00	\$0.00	\$0.00	\$3,000.00	\$3,000.00	\$3,000.00
Honoraria	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Aspect	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Accounting audit	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$200.00
Task Group Expenses	\$0.00	\$0.00	\$0.00	\$0.00	\$1,514.77	\$1,500.00
Executive Annual Meeting	\$0.00	\$0.00	\$0.00	\$855.50	\$0.00	\$750.00
Other	\$0.00	\$0.00	\$0.00	\$0.00	\$78.00	\$100.00
Subtotal	\$507.16	\$1,509.32	\$540.59	\$4,663.71	\$7,164.48	\$9,550.00
CLOSING BALANCE (Sept. 31)	\$5,403.22	\$11,110.94	\$15,912.80	\$18,877.13	\$18,555.32	\$16,305.32



DEGIFS

Division of Engineers and Geoscientists in the Forest Sector

2.12. Election of 2001 Division Executive (Don Dobson, P.Eng.)

For this year's election to the Executive, we were pleased to have 6 members put their names forward. The new Executive members are:

- ❖ Mike Greig, RPF, P.Eng.
- ❖ Doug Dewar, P.Eng.
- ❖ Eric McQuarrie, P.Geo.

Acknowledged Bruce McFarlane and Scott Weston who were unsuccessful but encouraged them to stay involved with DEGIFS activities.

MOTION: To destroy ballots.

- ❖ It was moved by Doug VanDine that the election ballots be destroyed.
- ❖ Seconded by Del Ferguson and Robert Bowden.
- ❖ **MOTION CARRIED**

3. OTHER BUSINESS

3.1 Geoscience Committee (Jennifer Clarke)

Jennifer Clarke presented the proposed new definition of geoscience, which included the use of word "environmental geoscience" to replace the terms "geotechniques" and "engineering geology". Expect poll on wording proposed by APGGBC in 2002.

Discussion

- ❖ Peter Weir and Bruce Thomson noted that all P. Geos. should consider and comment on this as there is no actual definition of environmental geoscience.
- ❖ Denny Maynard noted there could be three different types of P. Geos.
- ❖ Bob Gerath noted in an earlier letter to APEGBCBC that his original argument was not to drop environmental geoscience but rather to protect the term "geotechniques" and "engineering geology". Environmental geoscience is known around the world in contaminant work. The Geological Society of America identifies engineering geology and environmental geoscience as separate entities.
- ❖ Brian Chow and Don Dobson noted this issue needs to be raised with the P.Geos. In DEGIFS. Tim Smith noted we discussed this at the Executive level several months ago.
- ❖ Paul Glen wondered why this was such an issue. Bob Gerath noted his understanding the reason is to make it environmental geology as an attempt to conform to the rest of Canada. Unfortunately it is out of line in the rest of the world. Peter Weir added it is important to use term "engineering geology" for those who work in Western Canada that wish to work in the U.S. northwest.
- ❖ Bruce Thomson noted that Geoscience Committee would be well served to consider the opinion of a Division. Don Dobson noted that DEGIFS will have a new member on the geoscience committee.

Don Dobson acknowledged and thanked Jennifer Clarke for her presentation on this issue.

3.2 Red Tape Reduction

Tim Smith referred to letter from Kevin Falcon, Minister of State and head of the Red Tape Reduction Committee, inviting input from APEGBCBC.

Discussion

- ❖ Considerable discussion of this topic occurred. Tim Smith noted construction surveys were an issue. Tom Millard noted some RPFs are requesting that they be given the decision in the flexibility to decide if a TSFA is needed or not. Glen Dick indicated that 16(1)(2) should be looked at.
- ❖ Mike Wise suggested a task force on looking at these issues. Don Dobson asked if membership is comfortable with letting Executive run with this issue. Membership acknowledged this with input. Del Ferguson accepted to take lead on this, form a committee and report back to the Executive. The following members volunteered for the DEGIFS Red Tape Reduction Committee:
 - Heather Blyth
 - Brian Roberts
 - Sid Tsang
 - Eric McQuarrie
 - Glen Dick
 - Del Ferguson
 - Kevin Turner (Executive contact)

Tim Smith noted that a draft needs to be prepared by November 1.

4. CLOSING REMARKS FROM THE CHAIR

Don Dobson thanked the entire Executive for their dedication to the members concerns over the past year, noting it was a special privilege to work with them. Thanks were also extended to the members present, for taking the time to attend the 2001 Annual General Meeting.

Don also acknowledged Peter Mitchell for his seemingly endless energy in supporting our Division. We noted we would not be able to accomplish a fraction of what we do without Peter's help. DEGIFS and indeed the entire Association is extremely fortunate to have a member of its staff who is as dedicated and professional as Peter.

It has been a privilege to be the Division Chair for the past year. I would like to thank all of you for your support and I encourage all of you to consider taking advantage of the opportunity to be a member of the executive or one of the committees or to work on ASPECT. The reason that we have one of the most dynamic and active divisions in the Association is because of you. Together we can make it even better! I wish the new Executive the best of luck in the coming year and I know that I will continue to be busy in my position as Past Chair.

Attachments:

Meeting attendees list

Minutes prepared by Kevin Turner

**LIST OF ATTENDEES
2001 ANNUAL GENERAL MEETING**

NAME	PROFESSIONAL DESIGNATION	DEGIFS MEMBER
Ron Arksey	P. Geo.	Member
Heather Blvth	P. Geo.	Member
Robert Bowden	P. Eng.	Member
Bryan Brassington	Student	Member
Brian Chow	P. Eng.	Executive
Jennifer Clarke	P. Geo.	Member
Don Dobson	P. Eng.	Executive
Del Ferguson	P. Geo.	Member
Deepa Spaeth Filatow	P. Geo.	Member
Gino Fournier	P. Eng.	Member
Bob Gerath	P. Geo.	Member
Paul Glen	P. Eng.	Member
Shelley Higman	P. Eng. / P. Geo.	Executive
Denny Mavnard	P. Geo.	Member
Bruce McFarlane	P. Eng.	Member
Eric McQuarrie	P. Eng.	Executive elect
Tom Millard	P. Geo.	Member
Glenn Moore	P. Eng.	Member
Brian Roberts	GIT	Member
Paul Savinkoff	GIT	No
Derek Solmife	EIT	Member
Tim Smith	P. Geo.	Executive
Doug Stead	P. Geo.	Member
Tim Stokes	P. Geo.	Executive
Bruce Thomson	P. Geo.	Member
Sid Tsang	GIT	Member
Kevin Turner	P. Eng.	Executive
Doug VanDine	P. Eng. / P. Geo.	Member
David Vincent	P. Eng.	Member
Betsy Waddington	P. Geo.	Member
Irene Weiland	P. Geo.	Member
Peter Weir	P. Geo.	Executive
Scott Weston	P. Geo.	Member
Rob Wilson	P. Eng. / P. Geo.	Member
Mike Wise	P. Eng.	Executive
Glen Dick	RPE, IFEBC	No