



# ILLINOIS SOIL CLASSIFIERS ASSOCIATION

## NEWSLETTER

### VOLUME 25 NUMBER 1

#### ISCA OFFICERS

President - Bill Kreznor	(815) 338-2362
President Elect - Ken Anderson	(630) 557-2705
Past President - Roger Windhorn	(217) 398-5280
Vice President - Scott Wegman	(630) 571-0353
Secretary - Bob Tegeler	(217) 846-2783
Treasurer - Chuck Frazee	(217) 628-3518
Certification Board Chair - Scott Harding	(618) 644-8171
Certification Board Secretary - Steve Suhl	(217) 498-8511
Newsletter Editor - Pat Kelsey	(630) 719-2417
The Morton Arboretum	
4100 Illinois Rt. 53	
Lisle, IL 60532-1293	
FAX (630) 719-2433	
E-mail: pkelsey@mortonarb.org	

Finally, I invite all of you to attend the 25th Annual Meeting of the Illinois Soil Classifiers Association in Springfield on Saturday, March 11, 2000. The action starts with a meeting of the Executive Council at 10:30am. A "get-acquainted" session follows around noon with lunch shortly thereafter. The details are offered below. I look forward to an eye-popping turnout of our membership and guests as we celebrate our first quarter-century.

#### ILLINOIS SOIL CLASSIFIERS ASSOCIATION 25TH ANNUAL MEETING

Saturday, March 11, 2000  
Signature Inn, Springfield, Illinois  
Cost \$15.00 per person

- 10:30am Executive Council Meeting
- 11:30am Certification Board Meeting
- 12:00pm SOCIAL TIME
- 12:30pm LUNCHEON
  - Opening Remarks/Call for Ballots Bill Kreznor
  - Invocation
- 1:30pm BUSINESS MEETING
  - Secretary's Report Robert Tegeler
  - Treasurer's Report Charles Frazee
  - Certification Board Report Scott Harding
  - Special Appointee of State Advisory Committee for Private Sewage Disposal Donald Fehrenbacher
  - Illinois Conservation Congress Report Patrick Kelsey
- COMMITTEE & AD-HOC COMMITTEE REPORTS
  - Constitution, By-Laws, & Legislative Dana Grantham
  - Ethics, Certification & Membership Bruce Houghtby
  - Nominations Roger Windhorn
  - Finance Scott Wegman
  - Newsletter Patrick Kelsey
  - Public Relations & Education Donald Fehrenbacher
  - Program Sam Indorante
  - State Soil Robert McLeese
  - Historic Lester Bushue

#### MESSAGE FROM THE PRESIDENT

As we turn the corner and move into the home stretch of another administrative year, I would like to take this final opportunity to address the membership from the perspective of President in this newsletter. A recurrent theme of my quarterly offerings has been the importance of an active membership. I urge each of you to contact President-Elect Ken Anderson and offer him your help toward advancing the objectives of our Association.

My kind thanks to all of those members of the Executive Council and Certification Board whose names are listed above in the ISCA Officers banner. Not listed but just as important are those members who agreed to chair and serve on standing and ad hoc committees, and those who represented ISCA on the IDPH Advisory Commission and the Illinois Conservation Congress. I have perhaps a greater appreciation for the latter group because committee work is like the engine room of a fishing trawler - it's smelly, smoky, noisy and generally unheralded. Yet when it's working, it pulls the ship where it is steered without much thought from the crew. The Council and the Committees did their job, making my job all the easier. Thank you all.

Our Association continues to work toward two objectives. First, we will have an Internet location this year. Details will be forthcoming. But it won't be long before you can access ISCA at [www.illinoissoils.org](http://www.illinoissoils.org). Second, our participation in the Illinois Conservation Congress has allowed ISCA to gain greater recognition among organizations concerned with resource management throughout Illinois. Let us continue to work on building contacts beyond the boundaries of our traditional 'hood.

#### OLD BUSINESS

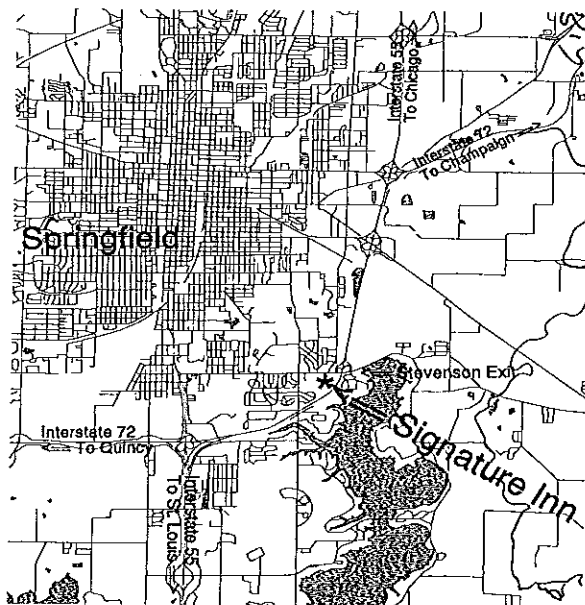
- NEW BUSINESS
  - Burton W. Ray Scholarship Bill Kreznor
  - Election Results Roger Windhorn

**2:15pm KEYNOTE ADDRESS**

"Golf, Natural Resources, and the Environment."  
Dan Dinelli, Certified Professional Golf Course Superintendent at North Shore Country Club, Glenview, IL.

**3:15pm PRESIDENT'S PREROGATIVE**

Bent Auger Award Matt McCauley  
Passing of the Gavel to Incoming President Ken Anderson Bill Kreznor  
Closing Comments Ken Anderson



Approximately 25 members attended. After the tour a catered BBQ lunch was held at Murphysboro State Park. Special thanks go to Scott Martin, Bryan Fitch, and Terry Wachter for their help with the evening meeting and the tour.

The ISCA Annual Meeting will be held March 11<sup>th</sup> at the Signature Inn in Springfield, IL. The agenda will be as follows: lunch, business meeting, and our guest speaker. At the present time, the scheduled speaker is Dan Dinelli (Certified Professional Golf Course Superintendent, North Shore Country Club, Glenview, IL). He will speak on the environmental aspects of golf course maintenance. Thanks to Bob Tegeler and Chuck Frazee for helping with the Springfield arrangements.

Sam Indorante, Chair  
Bryan Fitch, Member  
Scott Martin, Member

**TREASURER'S REPORT**

Report for January 1, 1999 to December 31, 1999

Balance in Account on 01/01/99 \$10,472.43

<b>INCOME:</b>	
Annual Meeting	\$ 340.00
Dues	3,985.00
Fall Meeting	275.00
Hats	72.00
Interest	279.30
Soil Cards	2.00
Shirts	557.25
	\$ 5,510.55

<b>EXPENSES:</b>	
Administration	\$ 320.51
Annual Meeting	792.21
Awards	74.50
Fall Meeting	891.38
Newsletter	780.00
Shirts	886.36
Soil Judging	368.00
Soil Survey Horizons	1,027.00
State Soil	151.19
	\$ 5,291.15

Balance in Account on 12/31/99 \$ 10,691.83

Charles J. Frazee, CPSC  
Treasurer

**CHARTER MEMBERS OF ILLINOIS ASSOCIATION OF PROFESSIONAL SOIL CLASSIFIERS - 1975\***

- |                   |                  |
|-------------------|------------------|
| Larry Acker       | Jerry Alexander  |
| John Alexander    | Fred Awalt       |
| Lindo J. Bartelli | Jerry Berning    |
| Les Bushue        | Chris Cochran    |
| Bill Dickerson    | Lewis Dungan     |
| Don Fehrenbacher  | Joe Fehrenbacher |
| Leon Follmer      | Charles Frazee   |

**NEW MEMBERS**

Michael Konen has joined ISCA as a Full Member. Michael earned his Ph.D. from Iowa State University in 1999, a MS from Ohio State University and a BS from Iowa State University. Dr. Konen is now an Assistant Professor of Geography at Northern Illinois University in DeKalb. He is currently teaching physical geography and pedology courses at NIU. In the past he has coached several very successful soil judging teams at both OSU and ISU.

Richard Boniak has joined ISCA as a Student Member. Rich is currently working on his MS at Southern Illinois University.

David Krumwiede has joined ISCA as an Affiliate Member.

**PROGRAM COMMITTEE SUMMARY OF ACTIVITIES**

The ISCA fall meeting was held on October 1<sup>st</sup> and 2<sup>nd</sup> in southern Illinois. Dinner was held at Giant City State Park Lodge and about 40 members and guests attended. After dinner, Joe Devera (Geologist, Illinois State Geological Survey) gave a presentation on "The Geologic History of Southern Illinois" and Max Hutchison (The Nature Conservancy) gave a presentation on "The Natural History of Southern Illinois."

On Saturday morning a field tour of the INAGAH Project (wetland restoration project) in the Mississippi River Bottoms near the Jackson County-Union County line was lead by Bryan Fitch (USDA-FS) and Terry Wachter (USDA-NRCS).

Tyrone Goddard  
Ray Herman  
Ken Hinkley  
Ivan Jansen  
Joe Kleiss  
Emil Kubalek  
Kermit Larson  
Cliff Miles  
Chuck Nelson  
Walt Parks  
Don Phillips  
Loyal Rhinebach  
Wiley Scott  
Bobbie Stewart  
George Walker  
Don Wallace  
Roger Windhorn  
Steve Zwicker

Dana Grantham  
Steve Higgins  
Merlin Horn  
Mike Kiefer  
Albert Klingebiel  
Mark La Van  
Rex Mapes  
Henry Mount  
Russ Odell  
Jack Paschke  
Burt Ray  
Ed Runge  
Jim Steinkamp  
Earl Voss  
Mike Walker  
Benny Weiss  
Lionel Young

**William "Matt" McCauley** is a 1987 graduate of the University of Kentucky with a degree in Agriculture. He started his career with NRCS as a Soil Scientist mapping in Washington County. Matt has been the Resource Soil Scientist for Region 1 since 1995. He is responsible for giving technical support to the Southern third of the state. Matt's favorite soil is anything Lithic, because they typically occur in scenic areas, and you can describe them quickly.

#### SECRETARY

**William Teater** is a 1979 graduate of the University of Illinois with a degree in Agronomy/Soils. Bill has been a Soil Scientist with USDA for 20 years and served as a Survey Leader in Tazewell, Woodford, and Marshall Counties along with other mapping experience in four other counties. Presently Bill is a member of the Springfield MLRA Update Office, USDA, and NRCS

**Robert Tegeler** is a Soil Scientist with NRCS where he is the Soil Survey Project Leader for the Springfield MLRA Project Office. Bob has been a soil scientist with the NRCS for 23 years working on various county soil surveys and soil survey updates. He is a Full members of ISCA and is a Certified Professional Soil Classifier with ARCPACS. Bob has been the Secretary for ISCA since 1997.

#### TREASURER

**Dana Grantham** is a 1958 graduate of Southern Illinois University with a degree in Agriculture. After graduating from SIU he served in the US Army for three years, 1959-1962. In 1962, Dana was discharged from the Army, married his wife Barbara, and started his long career with the SCS (NRCS) as a Soil Scientist. He retired from NRCS in August of 1995 and returned to the family farm in Montgomery County where he started farming at the age of 6. Dana was a charter member of ISCA and is a Certified Professional Soil Classifier with ISCA and a Certified Professional Soil Scientist with ARCPACS. Dana and Barbara have two adult children and four grandchildren.

**Charles Frazee** received his Ph.D. from the University of Illinois and was an Assistant Professor at South Dakota State University from 1969-1975. Chuck has mapped soils in six different counties in Illinois. He is currently active in private consulting and farming. He was a charter member of ISCA and is a Certified Professional Soil Classifier with ISCA. Chuck was the initial Treasurer of the Certification Board and has been the ISCA Treasurer since 1993 to present.

\*Compiled from the ledger book.

### OFFICER CANDIDATES

#### PRESIDENT

**Ron Collman** graduated from the University of Illinois in 1989 with a degree in Agronomy/Soils. He mapped soils for two years in southwest Missouri and ran his own landscaping business for one year before finding a home with NRCS. Ron started with the Springfield MLRA team updating Adams County before moving to the Charleston MLRA.

**Karla Hanson** is an alumnus of the University of Wisconsin-Stevens Point. She received her BS in Resource Management with a minor in Soil Science in 1987. She started her career in 1988 in McLean County as a Soil Scientist. She has also worked as an USDA-NRCS Soil Scientist in Woodford, Marshal and Bureau Counties. As a Soil Conservationist with NRCS she works in the USDA-NRCS Naperville office where she is the Update Leader for Will County and a party member for other update projects in Northeast Illinois. Karla has been a member of ISCA since 1989 and served as Vice President in 1998.

#### VICE PRESIDENT

**Dale Calsyn** is a 1975 graduate of the University of Illinois with BS in Agronomy. His first job was as a county Soil Scientist in Henry County and then was hired by SCS in 1977. Since that time he has been soil survey project leader for Cass County, Mason County and the Fulton County HEL mapping projects. In 1990, he became the MLRA project leader for Northeastern Illinois. Dale's favorite soil is the soil formerly known as Tama, before it developed 3 spilt personalities.

**ILLINOIS SOIL CLASSIFIERS ASSOCIATION  
2000 OFFICIAL BALLOT**

**President-Elect**

\_\_\_\_\_ Ron Collman  
\_\_\_\_\_ Karla Hanson

**Secretary**

\_\_\_\_\_ William Teater  
\_\_\_\_\_ Robert Tegeler

**Vice President**

\_\_\_\_\_ Dale Calsyn  
\_\_\_\_\_ William "Matt" McCauley

**Treasurer**

\_\_\_\_\_ Dana Grantham  
\_\_\_\_\_ Charles Frazee

*Voting privileges are extended only to Full, Honorary Full, and Associate Members.*

The Nominations Committee Chair must receive ballots by the start of the Annual Business Meeting of the Illinois Soil Classifiers Association on **March 11, 2000**. If you will not be in attendance, the Nominations Chair of the ISCA (Robert Tegeler) must receive ballots prior to annual meeting. Ballots received by mail after **March 10, 1998** will not be counted.

Robert Tegeler  
124 Joan Dr.  
Divernon, IL. 62530  
(217) 846-2783

**ILLINOIS SOIL CLASSIFIERS ASSOCIATION  
ANNUAL MEETING  
REGISTRATION FORM**

March 11, 2000  
Signature Inn, Springfield, Illinois  
\$15.00 per person

Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Phone Number: \_\_\_\_\_

Number in Attendance: \_\_\_\_\_

Amount Enclosed: \_\_\_\_\_

(Make Checks Payable to the Illinois Soil Classifiers Association)

Please send payment and RSVP form to Chuck Frazee by March 6, 2000 if you plan to attend the Annual Meeting.

Chuck Frazee  
65 Gaffney Rd.  
Divernon, IL. 62530



## ILLINOIS SOIL CLASSIFIERS ASSOCIATION

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### SPRING 2000 NEWSLETTER

#### **ISCA SUMMER MEETING AUGUST 11 & 12, 2000**

Galena Illinois - Friday evening meal and meeting at Stony Creek Resort. Please reserve this weekend on your calendars and bring the family along. Rooms are reserved for Friday night at Stony Creek Resort (800/659-2220) and Timmerman's Lodge (800/336-3181) and Best Western in Dubuque Iowa (800) 528-1231 X6372). Rooms are reserved under the name ISCA. The plan is to include the Iowa and Wisconsin Soil Classifiers.

The meeting will begin at 6:00 p.m. Friday with Dinner at the Stoney Creek Inn 940 Galena Square Drive, Galena, Illinois 800/659-2220. ISCA Council meeting will be at 5:00 before the dinner. We will have a speaker to talk on the geology and land uses of the driftless region Friday evening and a field trip on Saturday morning. Lunch on Saturday will be provided by ISCA.

Some local attractions include:  
Civil War Re-enactment  
Lead mine  
Old downtown Galena  
Golfing  
Mississippi River sites  
Antique Auto & Tractor Museums  
U.S. Grant home

Doug Gaines, Program Chair  
618/459-8619  
Email: [dbgaines@madisontelco.com](mailto:dbgaines@madisontelco.com)

#### **ATTENTION: SSSA MEMBERS SERVICE**

SSSA President-elect, Bob Luxmoore, is filling committees and needs volunteers. Below is a list of committees with the number of new members needed in parentheses. If you are interested in being nominated for a committee let me know.

Bob Luxmoore will be making the appointments as Pres-Elect, and he will be

seeking regional, organizational and divisional balance. Willingness to serve SSSA may not result in an appointment, but such willingness will nevertheless be appreciated.

Note that the Book Series and Glossary committees need representatives from S-10.

#### **SSSA Committees**

S201 Organiz, Policy, Bylaws (2)  
S205.1 Council on History  
S211 Budget and Finance  
S370 Book Series (3) - S8, S10, S11  
S374 Glossary (5) - S1, S2, S5, S7, S10  
S471 Soil Sci Res Award (5)  
S475 Emil Truog Soil Sci Award (5)  
S478 Soil Sci Appl Res Award (4)  
S479 Intl Soil Sci Award (4)  
S480 Soil Sci Educ Award (4)  
S481 Soil Sci Prof Service Award (3)  
S482 Jackson Soil Sci Award (4)  
S483 Kirkham Soil Phys Award (3)  
S495 Fellows (6)  
S571 Training of Soil Sci (3)

S577 Continuing Educ for Soil Sci (3)  
S582 Council of Soil Sci Examiners (6)  
S631.n AAAS physics, chemistry,  
geology, biology, agriculture (5)  
S691.1 CAST (1)  
S711.1 Francis Clark Lecture (2)  
S773 Bouyoucos (3)  
S877 Soil Testing (6)  
S880 Geomorphology (3)  
S884 Micromorphology (4)  
S889 Coord official methods (2)

Paula M. Gale  
Dept. Agric. and Nat. Resources  
229 Clement Hall  
University of Tennessee - Martin  
Martin, TN 38238  
(901) 587-7326  
FAX (901) 587-7968

**Secretary's Report for the 2000  
Annual Meeting**

- Prepared minutes for 5 ISCA Council Meetings, since the March 1999 Annual Meeting. Submitted minutes to council members and committee members including Pat Kelsey for the ISCA Newsletter. Copies of the minutes of the Annual Meeting and Council Meetings are available upon request.
- Coordinated ISCA Membership database with Steve Suhl, Secretary/Treasurer of the ISCA Certification Board, and Charles Frazee, ISCA Treasurer. Maintained ISCA membership database, submitted membership list to Pat Kelsey, for the ISCA newsletter. Provided ISCA membership mailing labels to Bob McLeese, to facilitate sending of 2000 Planners to ISCA members.
- 2000 dues notices sent to noncertified members in November

1999. Fifty-six noncertified members of ISCA are on record to date, including Honorary Members. Two noncertified members have not paid their 2000 dues, and two members decided to discontinue their membership as of March 11, 2000.

- Noncertified membership as of March 11, 2000 is as follows: Full 22, Associate 9, Affiliate 8, Student 1, Honorary 2, Out-of-State 9, and Retired 3.
- Ordered 50 ISCA shirts. Currently have 15 shirts remaining, also have a supply of ISCA caps on hand.
- Currently there are 102 members of ISCA.

Robert Tegeler  
ISCA Secretary

**ANNUAL MEETING MINUTES  
MARCH 11, 2000 SPRINGFIELD,  
ILLINOIS**

Welcome and opening remarks by Bill Kreznor, ISCA President. Invocation was given by Ken Anderson. Approximately 35 members and guests were in attendance. A luncheon buffet was served.

President Bill Kreznor called the business meeting to order at 1:30 PM.

**Secretary's Report** - Bob Tegeler read his report summarizing the past year's activities. Five Council Meetings were held during the past year. ISCA shirts were ordered. The database was coordinated with Charles Frazee, ISCA Treasurer; and Steve Suhl, Secretary/Treasurer of the Certification Board.

**Treasurer's Report** - Charles Frazee reviewed income and expenses for the past year. We currently have an inventory of \$272.00 in shirts, \$2124.00

in caps, and \$100.00 in ISCA cards.

**Certification Board** – Jim Hornickel Vice-Chair. Jim reported that the Certification Board met twice during the past year. Currently there are 46 certified members. One certified member decided not to renew membership during the past year. Of these 46 members, 2 certificates have expired, a notice has been sent to these members. 36 certified soil classifiers will need to renew their certification this coming year. The Certification Board received 2 requests for certification this past year. The Certification Board has decided not to purchase the renewal stickers that are normally sent out with the membership cards.

**Special Appointee to State Advisory Commission for Private Sewage Disposal** – Don Fehrenbacher. Don represents ISCA on the Commission, the Regulatory/ Technical Committee, and the Conference Committee. The Conference Committee prepared a draft revised Act that created new licenses including one for soil classifiers, and a review board that included ISCA. The Conference Committee anticipated the introduction of the revised code in the spring 2000 legislative session. This was delayed because of the concerns of some members of the full Commission on the wording, and also because the Code was not finished. The Code is now being worked on by the Conference Committee. The revised Act will not be approved until the new Code is completed. The Soil Classifiers License could cost approximately \$50.00 to \$70.00 per year. It could also possibly eliminate the need for individual county licenses. Don mentioned that some counties might continue to use perc tests, however a field investigation may

be needed by a certified soil classifier, if colors with chroma less than 2 occur within a depth of 2 feet below the surface, or bedrock is found. Nothing is finalized on this point. Don is frequently asked if there are enough soil classifiers throughout the state to handle the possible workload. Don expressed his appreciation to Jim Hornickel, Steve Suhl, and Bob Tegeler for their efforts in conducting the informal survey to determine the extent of coverage in the state, by certified soil classifiers. A formal request of ISCA and ARCPACS certified soil classifiers, that want to be listed by ISCA as consultants, is still being conducted. The list will be placed on the ISCA Web Page.

**Illinois Conservation Congress** – Pat Kelsey provided some background information on the Conservation Congress. Pat represents ISCA as a regional delegate, Roger Windhorn is an alternate delegate. ISCA is not considered a state wide delegate yet. There are 48 statewide organizations, and 70 regional delegates in the Conservation Congress. The objective of the Congress is to direct IDNR funding at the state administration level. There were 150 issues discussed, these need to be narrowed down to 30 issues by June, 2000. ISCA members will have 30 days to offer input, then the ISCA Council will need to decide our position on each issue, prior to the September meeting of the Conservation Congress. The Illinois State House of Representatives eventually selects the issues to address. Pat met briefly Brent Manning, Illinois Department of Natural Resources Director, to discuss the Illinois Soil Classifiers Association. Apparently, he did not know we existed. Currently IDNR has a memo of

understanding with the Illinois Association of Conservation Districts to provide soil information. This could be a potential source of soil investigations for soil classifiers.

**ISCA Web Page** – Bill Kreznor reported that Scott Wegman has secured [www.illinoissoils.org](http://www.illinoissoils.org) as our web address at a cost of \$79.00 for 2 years. Scott will serve as the Webmaster. He hopes to have the web page up and running in 3 to 4 weeks. There will be a \$10.00 monthly fee for the web page.

#### **Committee Reports**

**Constitution, By-Laws and Legislative** – Dana Grantham, Chairperson. Dana reported that Gerald Berning and Ward Lenz served on the committee. There were no new activities to address this year.

**Ethics, Certification and Membership** – Bruce Houghtby, Chairperson. Mike Kiefer, Gloria Westphal, and Mark Matusiak also served on the committee. Bruce became the Chairperson when Mark Matusiak moved out of the state. The committee reviewed thirteen applications this year. Michael Konen and Steve Elmer were approved as Full Members. Dennis Anthony, Richard Macho, Jeff Nichols, Sam Werner, and Mark Stelford were approved as Associate Members. William Gradle, Edward Workman, Dwayne Williams, and David Krumwiede were approved as Affiliate Members. Richard Boniak was approved as a Student Member. Elmer Readle was approved as an Out-of-State Member.

**Nominations** – Roger Windhorn, Chairperson. Karla Hanson and Robert McLeese also served on the committee. The election this year will involve all 4 elective offices. The Nominations Committee suggests that the three-year

terms of Secretary and Treasurer be set up in staggered election fashion, beginning in 2003. This matter will be discussed during the upcoming year. The call for ballots was issued.

**Finance** – Scott Wegman, Chairperson. Todd Soukup and Clayton Heffter also served on the committee. Todd presented the Finance Committee report. The committee audited the books of the Illinois Soil Classifiers Association and found that the books were in order and accounts verified. The bank balance as of December 30, 1999 was \$10,691.83. The committee prepared the 2000 Annual Budget.

**Newsletter** – Pat Kelsey, Chairperson. Pat reported that 4 newsletters were prepared during the past year. This coming year will be Pat's last year as Chairperson of the Newsletter Committee. He suggested that the editor of the newsletter be elected to a 3 year term, and be a member of the ISCA Executive Council. This matter will be discussed during the upcoming year.

**Public Relations and Education** – Don Fehrenbacher, Chairperson. Don reported that Jack Riewerts was the recipient of the Burton W. Ray Scholarship. Jack is a student at the University of Illinois. Don also reported that ISCA Committee members and other ISCA members made presentations at several workshops, for contractors and environmental health associations in the state, during the past year.

**Program** – Sam Indorante, Chairperson. Bill Kreznor reported that Sam's report appeared in the last ISCA Newsletter. Bryan Fitch and Scott Martin also served on the Committee. A



two day ISCA Fall Meeting was held in Carbondale on October 1 and 2, 1999.  
**State Soil** – Robert McLeese, Chairperson. Bob discussed the chronology of the State Soil Effort during the past year. The State Soil Bill for this legislative session is dead. It will be attempted again next year.

**Historic** – Lester Bushue, Chairperson. Roger Windhorn and Earl Voss also served on the committee. Work is continuing on organizing the archives. Les reported that a method of indexing the files is needed for easy retrieval of information.

**Technical Criteria** – Bruce Putman, Chairperson. Other committee members include Gerald Berning, Don Fehrenbacher, Matt McCauley, Wiley Scott, Gloria Westphal, and Steve Zwicker. Bruce reported that the revised Illinois State Key for Wastewater Loading Rates for Illinois Soils, has been drafted. The committee will meet again March 31, 2000. Final revisions for the loading rate key will be discussed, and a revised key will be prepared for inclusion in the next ISCA Newsletter. ISCA Members may make comments during the period following publication of the key in the newsletter. The final draft can be discussed at the Fall ISCA Meeting, so it will be ready for Code updates.

**OLD BUSINESS** – None

#### **NEW BUSINESS**

**Burton W. Ray Scholarship** – The award this year goes to Jack Riewerts, a student at the University of Illinois. The award will be presented to him at an upcoming U of I banquet. The traveling plaque and a \$50.00 monetary award will be presented to Jack at that time.

**Election Results** – Karla Hanson, President-Elect; Matt McCauley, Vice-

President; Charles Frazee, Treasurer; and Bob Tegeler, Secretary.

**The Keynote Address** – Dan Dinelli, Certified Professional Golf Course Superintendent at North Shore Country Club in Glenview, Illinois. Mr. Dinelli discussed the environmental aspects of golf course maintenance.

**Bent Auger Award** – No nominations were made, therefore Matt McCauley retains the award.

**Passing of the Gavel** – Bill Kreznor handed the gavel to incoming President Ken Anderson. Ken presented his committee chairpersons.

#### **2000 ISCA Officers and Committee Chairpersons**

##### **Executive Council**

President – Ken Anderson  
Vice-President – Matt McCauley  
Treasurer – Charles Frazee  
Secretary – Bob Tegeler  
Past-President – Bill Kreznor  
President-Elect – Karla Hanson

##### **Committees**

Nominations – Bill Kreznor  
Finance – Matt McCauley  
Newsletter – Pat Kelsey  
Public Relations and Education –

Don Fehrenbacher

Constitution, By-Laws, and  
Legislative - Jeff Deniger

Ethics, Certification and  
Membership – Bruce Houghtby

##### **Ad Hoc Committees**

State Soil, Rare and Endangered  
Soils– Robert McLeese

Historic – Lester Bushue

Program – Doug Gaines

Special Appointee to State  
Advisory Commission on Private

Sewage Disposal – Don

Fehrenbacher

Technical Criteria – Bruce

Putman

Certification Board Members  
Gerald Berning, Chairperson  
Steve Zwicker, Vice-Chairperson  
Earl Voss  
Jim Hornickel, Secretary-  
Treasurer  
Bob Oja  
Paul Brown

The meeting adjourned at 3:30 PM.  
Respectfully submitted,  
Robert Tegeler Secretary

**ISCA COUNCIL MEETING MINUTES**  
**APRIL 14, 2000 CHAMPAIGN, IL**

Present:  
Ken Anderson, President  
Karla Hanson, President-elect  
Bill Kreznor, Past-president  
Matt McCauley, Vice President  
Charles Frazee, Treasurer  
Bob Tegeler, Secretary  
Doug Gaines, Chairperson, Program  
Committee

The Council Meeting was called to order  
by President Ken Anderson at 10:15  
AM.

**Secretary's Report** - Bob Tegeler. The  
report from the last Council Meeting was  
approved as written. Bob reported that  
he had sent membership cards to non-  
certified members. Two noncertified  
members have not paid their dues to  
date.

**Treasurer's Report** - Charles Frazee.  
The treasurer's report showed a balance  
of \$10657.59 as of April 13, 2000. The  
Treasurer's report was approved as  
written. Charles reported that he had  
submitted the subscription renewals for  
Soil Survey Horizons: 76 subscriptions  
were sent in, the same number as last  
year. The ISCA members who had  
submitted their renewals themselves,

will be reimbursed.

**Certification Board** - One application  
for certification is pending. 2 certified  
members did not renew their  
membership or their certification.

**Standing Committee reports**  
**Constitution, By-Laws and**  
**Legislative** - No report.

**Ethics, Certification and Membership**  
- Bill Kreznor reported that the  
committee had reviewed 1 application.  
The committee recommended Catherine  
Swain for Associate Membership. A  
motion passed to concur with the  
committee's recommendation and  
approve her application, pending  
complete payment of dues. Bruce  
Houghtby will notify Catherine about  
paying the remainder of the dues.

**Finance** - Matt McCauley reported no  
new activities to date.

**Newsletter** - No report. Articles for the  
May ISCA Newsletter are needed by the  
end of April.

**Nominations** - Bill Kreznor. Bill  
reported that Mary Kluz and Mark  
Bramstedt are members his committee.  
Bob Tegeler will send Bill a membership  
list identifying the membership type of  
each ISCA member. This will assist the  
committee in determining the members  
who are eligible to run for office in the  
next election.

**Public Relations and Education**  
**Committee/Special Appointee to**  
**State Advisory Commission for**  
**Private Sewage Disposal** - No report.

**Program** - Doug Gaines. The fall  
meeting was discussed, more  
information is in new business.

**Ad Hoc Committees**

**Historic** - No report.

**State Soil** - No report.

**Rare and Endangered Soils** - No

report.

**Technical Criteria (Key to Wastewater Loading Rates)** - Ken Anderson handed out the proposed state sewage loading rate key that has been revised by the committee. It will be in the next ISCA newsletter for review and comment by ISCA members. Matt McCauley mentioned that alluvium had been added to the key. A note concerning residuum has also been added. Changes were also made regarding glacial till and loess. Doug Gaines raised a question concerning percent of coarse fragments in residual soils, and fragmented bedrock; and the effects of both situations on loading rates. Matt also discussed footnote 9 and its impact on southern Illinois soils. Professional judgment is needed on some items.

### **Old Business**

**ISCA Web page** - Bill Kreznor has written a letter of appreciation to Paige Buck and her son Bryan for their efforts in preparation of the web page. They will be given an ISCA shirt and cap; in addition, a \$50.00 gift certificate will be presented to Bryan. Roger Windhorn will obtain the gift certificate. The letter and items will be presented to Paige and Bryan at the June 16, ISCA Council Meeting. Bill reported that he told Scott Wegman to proceed with development of the web page. The webpage should almost be ready. Ken Anderson will follow-up with Scott.

**ISCA envelopes and Certificates** - Bob Tegeler reported that the new ISCA certificates have been ordered. Ken Anderson will contact Pat Kelsey in regard to ordering approximately 2000 envelopes. It was noted that Mary Kluz might have some envelopes.

### **New Business**

**Conservation Congress Sponsorship (Illinois State House September 8, 9, and 10, 2000)**- The fourth Conservation Congress will be held on these dates. IDNR is seeking sponsors for the assembly, they have a budget of \$30,000.00; and they are seeking donations ranging from \$250.00 to \$5000.00. The assembly is for the members of the Conservation Congress. Receptions will be held on the nights of September 8 and 9. A motion passed to donate \$250.00 (considered a donor classification) as long as two ISCA members can attend. If Pat Kelsey and Roger Windhorn are unable to attend, Bob Tegeler will attend. Doug Gaines also volunteered to attend. The donation will increase awareness of ISCA.

**Setup of the Ad Hoc Web Page and Newsletter Committee**- A discussion ensued concerning a possible technological committee for the web page, newsletter, and database. It would need to be determined if any ISCA members would be willing to serve on the committee. This will be discussed at the next council meeting. Also discussed, was the possibility of sending the newsletter via email.

**Summer/Fall Meeting** - Doug Gaines reported that he is hoping to have the meeting in Galena this year. Various tour sites, and events for spouses were discussed. The meeting will be a 2 day event. Possible dates are September 11 and 12, 18 and 19, or 25 and 26. Also, August dates are possible. Doug will determine the dates and let us know at next council meeting. Friday evening will consist of a meeting with a speaker; a tour will be held on Saturday morning, ending at noon. Bob Tegeler will assist

Doug with determining the agenda and meeting location. The meeting dates should be in the next newsletter. Information concerning the meeting will be posted on the web page. Another option would be to contact the Iowa Soil Classifiers to see if they would be interested in attending.

**Farm Progress Show** - Bob Tegeler reported that a planning meeting for NRCS employees/ISCA members will be scheduled in the near future.

**ISCA President attendance at national meetings**- Bill Kreznor suggested that ISCA sponsor the ISCA President's attendance at either the Soil and Water Conservation Society National meeting, or the Soil Science Society of America Annual Meeting. A motion passed for ISCA to pay \$100.00 for the ISCA President to attend 1 of the 2 meetings.

**ISCA Handbook**- The availability of the handbooks was discussed. It was mentioned that Bob Darmody may have some handbooks on hand. Eventually the handbook will be on the ISCA Web page.

**Order 1 Soil Surveys**- Matt McCauley questioned if any ISCA members are conducting order 1 surveys. He also discussed an article in a recent farm magazine concerning EC values and their comparison to soil surveys. Matt asked if any ISCA members, who are conducting order 1 soil surveys, would like to respond to the author of the article. Lester Bushue, Mark Stelford, and Ken Olson were suggested as possible members Matt could contact.

The meeting adjourned at 11:45 AM. *The next ISCA Council Meeting will be held on June 16, 2000, at 10:00 AM, at the NRCS State Office in Champaign,*

*Illinois.*

Respectfully submitted,  
Robert Tegeler, Secretary

#### **CERTIFICATION BOARD 2000**

The Certification Board Organization for 2000 is as follows:

Chair: Jerry Berning (Ph.618-465-9336)

Vice Chair: Steve Zwicker (Ph.815-875-2279)

Secretary: Jim Hornickel (Ph.309-862-2500)

([email-dirtprobe@aol.com](mailto:email-dirtprobe@aol.com))

Paul Brown

Earl Voss

Bob Oja

#### **EDITOR MOVES TO CBBEL**

Patrick Kelsey has joined the firm of Christopher B. Burke Engineering, LTD. in Rosemont, Illinois. He is Senior Environmental Consultant in the Environmental Resources Group. Pat moves to CBBEL from the Morton Arboretum in Lisle where he was Research Soil Scientist for the past 17 years.

Newsletter information should be sent

to: Patrick Kelsey

711 Wilder Street

Aurora, IL 60506-3126

(630) 896-2909

[patrick.kelsey@worldnet.att.net](mailto:patrick.kelsey@worldnet.att.net)

#### **SOIL COLOR CHANGES**

The following soil colors were recently added to the list of approved soil colors. Supplemental color charts are expected to be available soon according to Horace Smith, Director of the Soil Survey Division. The new colors are as follows:

5GY 3/2	very dark grayish green
5GY 4/2	dark grayish green
5GY 5/2	grayish green
5GY 6/2	light grayish green
5GY 3/4	dark olive green
5GY 4/4	olive green
5GY 5/4	light olive green
5GY 6/4	pale yellowish green
10Y 3/2	very dark grayish olive
10Y 4/2	dark grayish olive
10Y 5/2	grayish olive
10Y 6/2	light grayish olive
10Y3/4	dark olive
10Y 4/4	olive
10Y 5/4	light olive
10Y 6/4	pale olive

The new soil colors are included in NASIS, PEDON, and the OSD checking routines.

### **EDITOR'S COMMENT**

I continue to receive requests for an email only vehicle for the newsletter. Some of our members do not have email or their email resides on a government computer where it is illegal

for us to transmit without prior agreement. I welcome a fresh look at how we disseminate information but believe that we must serve all members equally. If an email option is created, the work load would be increased. I only have email addresses on file for 11 members. How many of our members have email? How many are allowed by their employers to receive professional, non-work related email at work? These are questions that need to be addressed.

I believe that a change in the By-Laws may be required to change the newsletter format. An ad-hoc committee has been suggested and should proceed. In my opinion, the current newsletter editor should be involved as well as the next newsletter editor.

As my time as your editor draws short, I welcome discussion of where we go next. A major benefit of membership is the information received from the newsletter and meetings. Let us make sure that we accommodate all members with our information decisions.

## **ISCA MEMBERSHIP**

<b>Name</b>	<b>Address</b>	<b>City State Zip</b>	<b>Phone - ext</b>
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