

ASCE

American Society
of Civil Engineers



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by the Urban Planning &
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**Advertise in the
Illinois Section
Newsletter
and reach
almost 2,000
Civil Engineers in
the Chicago Area.**

Call the editor,
Lisa Harbert,
at (312) 819-9776
ext. 308 for details.

ASCE Illinois Section

News

Vol. 42, No. 3
March 2001

2001 Awards Program Call For Nominations

The American Society of Civil Engineers (ASCE), founded in 1852, is the oldest and one of the most prestigious national engineering societies in the United States. ASCE is dedicated to the advancement of the science and the profession of engineering to enhance the welfare of mankind. The Illinois Section, in keeping with the objectives of the ASCE, is soliciting nominations for its 2001 Awards Program to be held in October. The Awards Program is held yearly to recognize local engineers and engineering firms who have been committed to the advancement of civil engineering and have contributed to a general improvement in the quality of life. Illinois Section Award recipients will represent the Section by becoming candidates for the 2002 ASCE National Awards Program.

Nominations are being sought for the following awards:

- Outstanding Civil Engineering Achievement
- Civil Engineer of the Year
- Young Civil Engineer of the Year
- Government Civil Engineer of the Year
- Young Government Civil Engineer of the Year
- Citizen Engineer Award
- Public Involvement Award
- Employer Recognition Program for Exemplary Support of Government Civil Engineers in ASCE Activities
- Employer Recognition Program for Exemplary Support of Private Civil Engineers in ASCE Activities
- Excellence in Journalism Award

Persons wishing to submit a nomination should contact either Chair Andy Sikich at (630) 443-7755 or Co-Chair Rob Covey at (312) 251-8715 for an application form. Forms can also be obtained directly from the ASCE web homepage. <http://www.mcs.net/~isasce/>

Nomination forms must be submitted in order to be considered for any of the awards. The nomination forms provide general guidelines for completing an application.

Nominations for all awards are due by July 27, 2001 and should be sent to Andy Sikich, Christopher B. Burke Engineering West, Ltd., 116 W. Main Street, Suite 201, St. Charles, IL 60174.

The Outstanding Civil Engineering Achievement

Recognizes projects which represent outstanding contributions to civil engineering progress and to society. The project must be complete as defined in the 2001 ASCE Official Register, pages 488-491. The following criteria will be given special weight in making the selection: contribution to the well being of people and communities; resourcefulness in the planning and solution of design problems, the pioneering use of materials and methods, innovations in construction; consideration of impact on the environment; usual aspects of a project or aesthetic values; and its contribution to the "quality of life." Two project size categories are established: projects having a construction cost of less than \$5 million and projects having a construction cost of \$5 million and greater. These two awards are being made available in recognition that smaller projects often have a great impact on society and need to be recognized. Projects in both size categories may be nominated for the National OCEA award.

Civil Engineer of the Year

Recognizes outstanding professional contributions to society by exemplary professional conduct in a specific outstanding instance; established reputation for professional service; objective and lasting achievement in improving the conditions under which professional engineers serve in public and private practice; significant contribution toward improvement of employment conditions among civil engineers; significant contribution toward improving the professional aspect of civil engineering education; and/or professional guidance of qualified young persons who would seek civil engineering as a career. The criteria for the award is described on pages 485 & 486 of the 2001 ASCE Official Register (Edmund Friedman Professional Recognition Award).

(continued on page 7)

President's Notes

Dave Kendall

As I'm sure you've noticed, this month's newsletter includes the 2001 Illinois Section Board approved budget! If I were describing the budget in automotive terms, this year's model includes no chrome or fins, has a smaller engine for better mileage, and eliminates the white wall tires, CD player and Corinthian leather interior.

What this year's budget truly represents is a very collective effort by the Illinois Section Board to define our future as an



organization. It includes hours of debate at the last four monthly meetings. It also includes the efforts of a special budget committee that met repeatedly to prepare funding ideas for Board review. The results are the cold, dry line items and dollar figures presented in the budget. Please allow me to try to briefly present to you what the numbers represent to the future of the Illinois Section.

In the reported budget revenue, our primary sources of funding have always been and will probably continue to be; Section dues, the ASCE National society allotment, grant money for special purposes, savings interest and newsletter advertisement income. All the other revenue items, the annual dinner meeting, the spring suburban dinner meeting and the minority student fund golf outing, have in the past been cash flow though items (The money coming in was used to cover the purpose of the function). The truth is that those functions haven't always been breakeven events.

The Board has decided that the annual dinner meeting will generate funds rather than be a breakeven financial event. Last years tickets were \$45 a person, which is a bargain price for an annual event of a professional organization. We are going to increase the fees modestly this year and the revenue raised by our volunteer efforts will be used to fund noble activities yet to be decided. It was also agreed that the spring suburban dinner meeting will be a breakeven event this year rather than a money loser as it has been in the past.

This year's Board has also decided that newsletter advertisement fees will be raised to generate more revenue and to bring those fees more in-line with the advertisement industry. Where else can a Chicago area civil engineering employer place an ad where the audience is several thousand civil engineers all within commuting distance of that company?

Most of the budget items listed in the expense side of the ledger are for everyday activities. Note that the award-winning Newsletter continues to be by far our greatest expense. We are still exploring ways to generate more revenue from the newsletter
(continued on page 8)

ASCE Illinois Section News

ILLINOIS SECTION NEWSLETTER

Mailed to all ASCE-IS dues-paying members
American Society of Civil Engineers
Illinois Section - Zone III - District 8

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Web Site: <http://www.mcs.net/~isasce/>

ASCE National Information

Phone: 1-800-548-ASCE
Web Site: www.asce.org
Zone III Administrator
Deana Camp x6207

Submission deadline for the April Newsletter is March 12, 2001

Concrete Pipe Design Tool Seminar

The Illinois Concrete Pipe Association will proudly introduce our new H & H design software on Tuesday, March 13, 2001 from 8:30 am to 1:00 pm at The Carlisle in Lombard, Illinois. The registration fee of \$30.00 includes continental breakfast, lunch, and materials. Every participant will receive 3 software packages:

- Concrete Pipe Design Tool
 - Storm Water Detention Volume Calculation
 - Storm Water Detention System Design Tool
 - Storm Sewer Design Calculation
 - Sanitary Sewer Design Calculation
- Pipe Pac
 - 3EB
 - CAPE
 - LCA
- Concrete Pipe Design Manual

Registration deadline is Thursday, March 8, 2001.
For more information, contact Glenn Clayton:
Phone/Fax: 630-357-9327
E-mail: icpamd@aol.com

Recent Ruling Example of Changing Pace of Development Permit Process

The U.S. Supreme Court's recent decision in the Bartlett Balefill Case established that the U.S. Army Corps of Engineers does not have jurisdiction over certain types of isolated waters. This ruling cleared the way for the controversial project to proceed. These specific project circumstances may also relate to numerous other projects which encompass isolated waters or wetlands in northeastern Illinois and throughout the country. This case of permitting requirement evolution just happens to be in the national spotlight. There are other examples of changes affecting the approval processes for development projects.

Here in northeastern Illinois, Lake and DuPage Counties have had county-wide stormwater ordinances in effect for almost ten years. They are now being joined by additional collar counties, along with increased municipal level attention to stormwater details. For example, the Kane County Stormwater Ordinance was offi-



cially adopted November 14, 2000. Projects in Kane County must adhere to the new regulations unless they are approved and substantially completed by January 1, 2002.

Another area of permitting progression is the increase of inter-agency contact and cross-referencing of one agency's requirements by another. For example, although numerous permitting bodies have soil erosion and sediment control requirements (as well as already published standards for reference such as those by Illinois Environmental Protection Agency) many locations in northeastern Illinois now also require parallel review by soil and water

conservation districts. Though not always resulting in a formal permit, these advisory reviews must now be considered as part of the permit submittal and approval process. Another example of interdependence is at the state level, where the Illinois Environmental Protection Agency will confirm whether Illinois Historic Preservation Agency and Illinois Department of Natural Resources Endangered Species submittals have occurred prior to issuing watermain or sanitary sewer permits.

These are just a few of the revisions to development permit requirements that often seem to be in constant flux. Developers, municipal officials, contractors and consulting engineers must regularly update their records and submittal procedures to keep current. An opportunity to do this is coming up April 19, 2001 when the ASCE Illinois Section's Urban Planning and Development Group will host the permitting workshop. See the flyer in this month's newsletter.

The Structural Group would like to invite you to attend...

The 2001 Lecture Series

"Bridges"

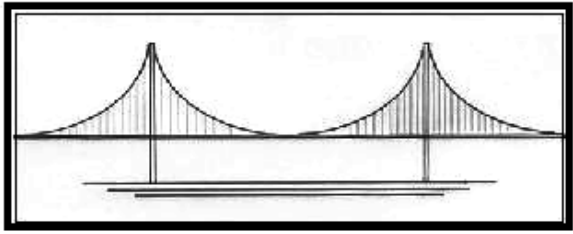
March 6 & 20 and April 3 & 17

At

The Harold Washington Library Center Auditorium

400 South State Street
Chicago, Illinois

Keynote Speaker: Mr. Ralph Anderson;
Bureau Chief of Bridges and Structures for the
Illinois Department of Transportation



The **registration fee is \$195.00** and must be received by **March 1, 2001**. The single-session registration fee is \$65.00. For full time students who are ASCE Student Chapter Members, the registration fee is waived. 1.0 Continuing Education Credits will be issued for those attending all four sessions. For additional information and/or questions, please contact Barb Pries at 312/263-1606.

OBJECTIVE:

This fourteenth biennial lecture series addresses current developments and will discuss future trends in the field of structural engineering with a specific focus on bridges. These four sessions are not intended to cover all facets of this topic, but rather will provide valuable insight and information for practicing engineers to use on a daily basis. Engineers at all levels of responsibility will benefit from this lecture series and are encouraged to attend.

FORMAT:

Session I: Jointless Bridges (SPEAKERS Mr. Ed Wasserman, TennDOT and Dr. Habib Tabatabai, University of Wisconsin, Milwaukee; PANELISTS Mr. Ralph Anderson of IDOT, Mr. Ralph Oesterle of CTL, Mr. Henry Russell of Henry G. Russell, Inc., and Mr. Harold Sandberg of Alfred Benesch & Co.)

Session II: Design of Curved Bridges (SPEAKERS Ms. Sheila Duvadi, Federal Highway Administration and Mr. Chai Yoo, Auburn University; PANELISTS Mr. Kevin Fitzpatrick of Alfred Benesch & Co., Mr. Mohsen A. Issa of the University of Illinois at Chicago, and Mr. Shankar Nair of Teng & Associates)

Session III: Ship Impact on Bridges (SPEAKERS Mr. William Conway, Modejeski & Masters, Inc. and Mr. Mike Knott, Moffatt & Nichol; PANELISTS Mr. S.L. Kaderbek of CDOT, Mr. Joseph D. Jacobazzi of the Army Corps of Engineers, Mr. Jamal Grainawi of Parsons Brinkerhoff Quade & Douglas, and Mr. Donald Ladner of Edwards and Kelcey)

Session IV: Seismic Design (SPEAKERS Dr. Daniel Abrams, University of Illinois at Urbana and Mr. Mark Capron, Sverdrup Corporation; PANELISTS Mr. Shri Bhide of Portland Cement, Mr. Jay Shen of Illinois Institute of Technology, Mr. Gary Klein of Wiss Janney Elstner Associates, and Mr. Dewey Coultas of IDOT.)

Illinois Section News & Secretary Report

F E B R U A R Y 2 0 0 1

In an effort to inform Illinois Section members of the discussions at the monthly Board meetings, the Section Secretary contributes this monthly article to the newsletter. Any questions or comments on the Board activities are welcome and can be sent to the Section office at the address shown on Page 2.

■ Treasurers Report

The January Income Statement and General Ledger Trial Balance was discussed and approved. The Section received an additional portion of dues and a percentage of the Public Affairs Grant. Additional money was received from the past Annual Dinner. The Treasurer used the actual income from 2000 to budget for 2001. The budget was discussed further within the Budget Committee section.

■ Group Reports

Each Section Group reported on their past month's activities and future group meetings as noted in the Section Activities portion of the newsletter. Highlights of the Group's activities are as follows:

- ▲ The Geotechnical Group had no report.
- ▲ The Structural Group held their January Dinner Meeting on January 24, 2001 at the Como Inn in Chicago. The featured speaker was Mr. Charles Hague of Alfred Benesch & Co. and the topic was "Load Rating Criteria for Existing Concrete Bridges". The February dinner meeting and officers meeting will be held on Wednesday, February 21, 2001 at 5:30

p.m. at the Como Inn. The featured speaker will be Mr. Jeff Winick of Stein, Ray and Harris and the topic will be "Professional Liability Issues Related to the Revised Chicago Façade Ordinance". The Biennial Structural Group Lecture 2001 Series "Bridges" is scheduled for March 6, March 20, April 3, and April 17 at the Harold Washington Library. Over 80 have registered thus far.

▲ The Environmental Engineering and Water Resources Group held their monthly planning meeting on January 9. This month's planning meeting will be held on February 8, 2001 at 5:30 p.m. at Christopher B. Burke Engineering office in Rosemont. The next monthly meeting will be held March 8, 2001. The meetings for the next three months will be held on Thursday instead of Tuesday. Annual activities include introductory FEQ, Society of Wetlands Conference, and a combined HEC-RAS and HEC-HMS dinner meeting.

▲ The Urban Planning & Development Group held their group meeting on January 18 at Denny's in Oakbrook Terrace. The group discussed the brochure and speaker arrangements for the Development Permit Seminar scheduled for April 19, 2001 at Monty's in Bensenville. The group will hold their next monthly planning meeting on February 15, 2001 at 7:30 a.m. at Denny's in Oakbrook Terrace. Over 100 letters were sent out to potential new members of the group. Two new attendees attended the last meeting.

▲ The Transportation Group held a planning meeting for upcoming activities on January 10 at Knight Architects Engineers and Planners.

A technical program was held on Wednesday, January 17 in which John Howlett, Executive Director of the O'Hare Western Access Committee presented on their group's efforts at O'Hare. The next monthly group meeting is scheduled for February 7 and March 7 at 5:30 p.m. at the offices of Knight. A technical program is scheduled for Thursday, March 1, 11:30 a.m., at the Como Inn with the speaker being Timothy J. Faerber, P.E., of HNTB discussing the Chicagoland Speedway in Joliet. The March technical program will be held on Wednesday, March 28 with the topic "CTA Capital Improvement Program".

▲ The Younger Member Group held their technical dinner meeting on Thursday, January 18 at 200 S. Michigan in Chicago. The topic was the Lakefront Millennium Park project. The speaker was Ed Uhler, Director of the Lakefront Millennium Project for the City of Chicago. The next monthly dinner meeting is scheduled for Thursday, February 15, 2001 at 5:30 p.m. on "Liability Issues that Engineers Face in Their Profession". Next month's activity will be held on the Wacker Drive Reconstruction project in conjunction with the UIC student chapter. The Group is planning to once again have the P.E. Videotape Review Course in preparation for the exam in February. Two representatives just returned from the Zone III Younger Member Conference in Duluth. The Group has interest in helping with the 150th Anniversary program.

■ Committee Reports

▲ Communications Committee Chair Harbert reported that the current newsletter is coming out late this month and will be mailed out tomorrow. The current deadline for articles this month is February 12. The lead article is the Annual Awards and the secondary article is by the UP&D Group. The April lead article is the District Director and the secondary article is by the YMG. A discussion was made with the Publisher about obtaining a PDF file. The Chair attended a discussion group at the Zone III Conference on Section newsletters. The Colorado Section has tried sending out a link for their newsletter but has found that attendance has dropped at their meetings. Business card ads in the back of the newsletter was discussed. Chair Harbert picked up the National Award for the Best Newsletter for Very Large Sections.

▲ At the Zone III Conference, the U.I.C. Student Chapter requested that the Section provide a practitioner for their Chapter. The Section is supposed to provide two practitioners per student chapter and the Section's goal

The Minority Affairs Committee is looking for people to help with this year's programs and activities.

ASCE Annual Golf Outing Coordinator – Assist in planning and coordination of this year's ASCE golf outing

2001 Introduction to Engineering Committee – Assist in coordination of this year's sponsoring of students to the Introduction to Engineering Summer Camp. Perform application review and nomination of candidates for sponsorship.

Summer Internship Coordinator - Assist in compilation of a Resume book for college students interested in summer internships with area firms.

Contact Hugo Guevara (312) 938-0300 ext. 4244 or Joe Johnson (312) 831-3821 to get involved.

is to have one more experienced member and one younger member. The chapter also requested that they receive the Section newsletter and after discussion, the Board agreed to send six newsletters per issue to the student chapter presidents at the three schools. The Section also needs to find a Student Affairs Committee chair for this year.

▲ Budget Committee Chair Loucks reviewed the discussion of the last committee meeting held on January 26. The objectives of the committee was to come up with a balanced budget by next year, remove \$15,000 from the Sitner Estate money as seed money for the Minority Affairs Committee, and to raise the Section dues by \$5 to \$10 to help balance the budget. The proposed annual budget for this year was distributed. The income from dues, section allotment, and interest is around \$45,000 which is equal to the expense of the office and newsletter. The Annual Dinner meeting needs to be packaged so that it makes money that can be used to fund student programs/activities. A set of by-laws needs to be developed to outline the budgeting procedures. The committee's next task is write the balanced budget for next year. Three items within the budget were amended then the proposed budget was approved as amended.

▲ Two people have volunteered to serve as chairs on the Awards Committee. Andy Sikich will serve as the Chair this year and Rob Covey will serve as the co-chair this year and will be the chair for next year.

▲ Director Johnson reported for the Minority Affairs Committee. The committee is looking for a golf outing coordinator, Notre Dame program committee, and a summer internship coordinator. If anyone is interested, they should talk to Chair Guevara of Director Johnson. A proposal was distributed to the technical groups to seek funding from them for the Notre Dame program and he asked them to discuss this at their next meeting. Dates of late May are being investigated for the Golf Outing this year. The committee will put together a request for the \$15,000 seed money and also develop back-up information for the money.

■ New Business

▲ A comparison of dues needs to be made with other Sections in the area and also Sections with comparable sizes. The by-laws will need to be looked at to determine what is needed to raise Section dues.

▲ The Section received a Public Affairs grant for \$2,800 in which a portion will be used for a State Workers Salary survey. Also, a \$1,000 Merit Grant was received that will be used for activities in conjunction with the Monuments of the Millennium.

▲ A request for funding of \$250 for Chicagoland Engineers Week was submitted

to the Board and approved. ASCE is the lead society of Engineers Week in 2002 in conjunction with the 150th Anniversary. Secretary Wittmer will be chair of the group next year.

▲ The Spring Suburban/President Elect Dinner meeting is trying to be arranged through ASCE National in order to get the

President Elect to speak. A tentative date is Wednesday, April 18, 2001.

▲ A.E.C. Systems 2001 has their annual meeting at McCormick Place from June 18-21, 2001. ASCE National is a sponsor. They may advertise in an upcoming newsletter.

—By Don Wittmer, Secretary

Illinois Section - ASCE Revised Budget

	1999-2000 Budget	New Budget Amount
Revenues		
Section Dues (21)	32,000.00	32,000.00
Society Allotment (22)	10,500.00	10,500.00
Public Affairs Grant (26)	3,154.00	3,800.00
Interest Income-Checking (23)	300.00	0.00
Interest Income - Savings (23)	2,500.00	2,300.00
Contributions - Min. Prog. (25)	0.00	0.00
Contributions - Misc. (25)	0.00	0.00
Ad Income - M. Dir. (30)	0.00	0.00
Ad Inc. - Web Site (30)	1,500	0.00
Ad Inc. - Newsletter (30)	2,000.00	3,500.00
Annual Meeting (34INC)	22,000.00	25,000.00
Dinner Meetings (34INC)	1,000.00	4,000.00
Luncheon Meetings (34INC)	0.00	0.00
Educational Conference (36INC)	0.00	0.00
Golf Outing (25)	6,000.00	7,500.00
Miscellaneous Income (40C)	0.00	0.00
Total Revenues	\$80954.00	\$88,600.00
Expenses		
Public Affairs Grant (49)	3,154.00	3,800.00
Annual Meeting (34)	26,000.00	21,000.00
Evening Meetings (34)	2,000.00	5,000.00
Luncheons (34)	0.00	0.00
ASCE Conferences (35)	3,000.00	2,700.00
Educational Conferences (36)	0.00	0.00
Awards - Miscellaneous (40)	300.00	70.00
Groups - Miscellaneous (40)	2000.00	0.00
General - Miscellaneous (40)	1,000.00	1,000.00
Engineer's Week (40)	1,500.00	500.00
Future City's Competition	0.00	1,000.00
Minority Program (49)	6,000.00	2,400.00
Stationary/Off. Supplies (51)	2,500.00	1,200.00
Printing and Reproduction (51)	0.00	375.00
Maintenance (51)	700.00	50.00
Postage (52)	500.00	150.00
Telephone (53)	1,500.00	1,500.00
Web Site Maintenance (53)	300.00	120.00
Newsletter (54)	30,000.00	30,000.00
Membership Directory (55)	3,000.00	0.00
Student Activities (60)	4,500.00	1,500.00
Travel Expenses (63)	2,000.00	1,400.00
ASCE Council (IEC & IECA, 65)	1,200.00	325.00
Secretarial Services (61)	12,480.00	12,480.00
Rent (70)	4,000.00	4,200.00
Golf Outing (50)	6,000.00	4,900.00
Total Expenses	\$113,634.00	\$95,670.00
Net Income/<Loss>	(\$32,680.00)	(\$7,070.00)

Section

Activities

Younger Member Group

March Dinner Meeting

Topic: Wacker Drive

Speaker: TBA

Date: Thursday, March 22, 2001

Time: 5:30 p.m.

Place: UIC

Cost: \$12.00 / Students \$6.00

Please call Jennifer Crain at (312) 616-7413 for questions.

If you would like to receive monthly e-mails from the Younger Member Group, please e-mail Mark Bendok at mbendok@benesch.com.

Urban Planning & Development Group

The Urban Planning & Development Group will host a Permitting Workshop on Thursday, April 19, 2001. Please see the registration form in this newsletter. Due to the workshop, there will be no regular meeting of the Urban Planning & Development Group in April.

Group meetings are held every third Thursday of the month.

Our next scheduled meeting is:

Date: Thursday, March 15, 2001

Time: 7:30 a.m.

Place: Denny's Restaurant
Oakbrook Terrace, Illinois

Structural Group

There will be no Structural Group dinner meeting this month in lieu of the Biennial Lecture Series. If you would like to attend the lecture series, but have not signed up, please contact Mr. Jim Buckler at (312) 424-5409 for more information.

Environmental Engineering & Water Resources Group

For the next two months the Executive Committee of EE&WR will meet on the second or first Thursday of the month. We always welcome new people and ideas for future seminars and social activities. If you would like to be active in planning activities related to environmental or water resources engineering and would like more information contact Greg Boehm at (847)634-5550. Please also call Mr. Boehm with numbers interest in HEC-RAS, HEC-HMS, HEC-1, HEC-2, TR-20, WSP-2, or FEQ training to help in our planning of future seminars.

Meetings will be held on Thursdays for at least the next two months. The March 8 and April 5 meetings will be held at the CBBEL Rosemont office. On May 8, we will revert back to the second Tuesday of every month.

March Meeting

Date: Thursday, March 8, 2001

Time: 5:30 p.m.

Place: Christopher B. Burke
Engineering, Ltd.
9575 W. Higgins Road
Rosemont, IL

– Next two months: April 5 and May 8 at Christopher B. Burke Engineering, Ltd. in Rosemont

For more information contact Greg Boehm at (847)634-5550

Transportation Group

CTA Capital Program

By: Jack Hartman, *Executive Vice President, Chicago Transit Authority* and Sharif Abou-Sabh, *Program Manager URS Corporation*

You've heard about the Blue Line, now hear about the rest! Mr. Hartman and Mr. Abou-Sabh will be presenting details and

highlights of the \$1.5 billion Capital Improvement Plan currently underway at the Chicago Transit Authority. This program is a "must see" for consultants and constructors interested in public transportation in the Chicago area.

Date: March 28, 2001

Time: 11:30 a.m. Social
Noon Lunch
12:30 p.m. Program

Place: Como Inn
546 Milwaukee Avenue
Chicago, Illinois 60622
(312) 491-6050

Cost: \$25.00 / Students \$15.00

For reservations please call David Farmer at 312-733-7000 ext. 6703 by Friday, March 23, 2001.

The Transportation Group will be presenting a two-day class on Roadside Design Guidelines on May 13-14, 2001 at IDOT Headquarters in Schaumburg. The presenter will be Charles Sanders, former IDOT employee. More information will be coming in next month's newsletter. You may also call Robert Giurato of EDI at 312-356-5400 for more details.

Geotechnical Group

March Dinner Meeting:

Topic: Chuck Conlin of Schnabel
Foundation Company on Soil
Nailing

Date: March 13, 2001

Place: Athena Restaurant
212 S. Halsted
Chicago, Illinois

Minority Affairs Committee

The Minority Affairs Committee meets the first Wednesday of every month. At our next meeting we will be discussing organization of this year's ASCE Golf Outing, our annual sponsorship of sending Chicago area high school students to an Introduction to Engineering Summer Camp, and compilation of a resume book of college students in search of summer internships with area consulting firms. All interested in helping organize these activities are encouraged to attend.

Date: Wednesday, March 7, 2001

Time: 5:30 p.m.

Place: Harza Engineering
Sears Tower
233 South Wacker Drive
9th Floor
Chicago, IL

RSVP: Hugo Guevara (312) 938-0300
ext. 4244

Email: hugo.guevara@cte-eng.com

Wanted. Copy of *Foundation Engineering* by G.A. Leonards, McGraw-Hill, 1962. \$100 for intact copy. bthorson@brauncorp.com

2001 Awards Program Call For Nominations

(continued from page 1)

Young Civil Engineer of the Year

This award will be presented to a civil engineer, preferably registered, which is employed in the private sector and is 35 years of age or less on February 1, 2001. The candidate will be judged to have attained significant professional achievement by the degree to which the candidate has shown service to the advancement of the profession, evidence of technical competence, high character and integrity, contribution to public service, and other evidence of merit that has advanced the Society's objectives. The criterion and description of the award is described on pages 496-498 of the 2001 ASCE Official Register (Edmund Friedman Young Civil Engineer Award for Professional Achievement).

Government Civil Engineer of the Year

This award will be presented to a distinguished civil engineer, preferable registered, employed in public service, who is a citizen of the United States, and who has sustained outstanding civil engineering performance in the public sector, shown evidence of high character and professional integrity, and has been employed in public service as a civil engineer for a minimum of 15 years, of which five have been at the senior administrative level. For a description of the National Award, see page 482 of the 2001 ASCE Official Register (Government Civil Engineer of the Year Award).

Young Government Civil Engineer of the Year

This award will be presented to a civil engineer, preferably registered, employed full-time in public service for a minimum of five years, who is 35 years of age or less on December 31, 2001, who is a citizen of the United States, and who has shown excellent performance that has demonstrated leadership potential in the public sector, evidence of high character, and professional integrity. The description of the National Award is included on pages 482 & 483 of the 2001 ASCE Official Register.

Citizen Engineer Award

This award will be presented to a member who has made volunteer efforts that better our world in such areas as local or national legislation, education at all levels, non-profit volunteer organizations, community activities, etc. The nominees will be evaluated on

the positive impact and overall contribution as a result of their efforts, number of people involved or reached by their effort, originality, and level of effort.

Public Involvement Award

This award will be presented to an ASCE Illinois Section member group (two or more individuals) which has made volunteer efforts that better our world in such areas as local or national legislation, education at all levels, non-profit volunteer organizations, community activities, etc. The nominees will be evaluated on the positive impact and overall contribution as a result of their effort, number of people involved or reached by their effort, originality, and level of effort.

Government Employer Recognition Award

This award will be presented to a government employer who encourages their engineers to actively participate in ASCE. Special recognition will go to those organizations who exhibit exemplary support as evidenced by: providing a model for involvement through agency-wide participation in local, regional, and national ASCE activities; allowing engineers time off to attend ASCE meetings and seminars; supporting and encouraging technical and professional growth; encouraging engineers to prepare articles for publication in ASCE professional and technical journals; and assisting in the payment of society dues.

Private Employer Recognition Award

This award will be presented an employer in the private sector that encourages their engineers to actively participate in ASCE. Special recognition will go to those organizations who exhibit exemplary support as evidenced by: providing a model for involvement through agency-wide participation in local, regional, and national ASCE activities; allowing engineers time off to attend ASCE meetings and seminars; supporting and encouraging technical and professional growth; encouraging engineers to prepare articles for publication in ASCE professional and technical journals; encouraging participation in ASCE by younger members; and assisting in the payment of Society dues.

Excellence in Journalism Award

This award was founded in 1994 for the ASCE National Awards. This award is given annually to a reporter or reporters whose news coverage enhances public understanding of civil engineering issues and the impact of civil engineers on this state (or nation). Only reports from general (non-trade) print publications are eligible. The publications must be regional or local. News stories must be published: a) in English; b) in Illinois; and c) between May 1, 2000 and April 30, 2001. The description of the National Award is included on pages 491 & 492 of the 2001 ASCE Official Register.

The Illinois Tollway is seeking two Senior Project Engineers and one Traffic Engineer.

A degree in Civil Engineering is required for both positions and candidates must be a registered professional engineer in IL. Sr. Project Engineer requires 5 - 10 years experience in highway planning or design and experience in planning studies, geometrics, administering consultant contracts and prior supervisory experience is desired. Traffic Engineer will head the Traffic Operations Unit and must have 10 years responsible experience in Traffic Management, Traffic Control and Work Zone Safety. A portion of that experience should be on high-speed, limited access highway systems. Familiarity with Intelligent Traffic Systems (ITS) and Automated Traffic Management Systems is desired. Applications/resumes are being accepted until March 15, 2001. Send or fax resume to:

Illinois Tollway
2700 Ogden Ave
Downers Grove, IL 60515
Attn: HR, Fax: 630-241-6143.

President's Notes

(continued from page 2)

as well as reduce the cost of publishing, all without affecting the quality. The Board agrees that we are not ready to place the newsletter on the website. We have discussed the issue with other sections around the country and some of those sections that have gone electronic have noticed a sharp drop in participation by their membership. A black and white copy of a newsletter is still the way to go, even in the year 2001.

Please note that we have eliminated, at least temporarily, the funding for the membership directory. The directory has been prepared and published every number of years. It takes a tremendous effort to organize, much money to print, and becomes out of date almost immediately. We are reviewing other ideas to organize this effort in the future.

The bottom line is that we are still operating on a deficit budget, tapping into our savings to finance our present commitments, although at much reduced levels. The Board has agreed that before the end of this fiscal year, we will discuss the need for and the amount of a Section dues increase. I note that we have not had an increase since at least 1991.

The best plan of action is to define our Section goals, watch how we fund our Section activities and to continue to plan for the future. The current Illinois Section Board has taken those steps and the 2001 budget reflects their effort.

Calendar of Events

2001

March 6	Structural Group 2001 Lecture Series
March 7	Minority Affairs Committee Meeting
March 8	EE&WR Business Meeting
March 8	SEAOI Free Lecture: "Success and Failure in Engineering"
March 13	Geotechnical Group Dinner Meeting
March 13	Concrete Pipe Design Tool Seminar
March 15	UP&D Group Monthly Meeting
March 20	Structural Group 2001 Lecture Series
March 22	Younger Member Group Dinner Meeting
March 28	Transportation Group Luncheon Meeting
April 3	Structural Group 2001 Lecture Series
April 17	Structural Group 2001 Lecture Series
April 19	UP&D Group Permitting Workshop
May 27-	SWS 22nd Annual Conference
June 1	Co-sponsored by EE&WR
June 18-21	A/E/C Systems 2001
Oct. 6-13	WSE Panama Canal: The Insider Tour

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