



The Pittsburgh Professional Engineer

<http://www.PittsburghPE.Org>

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The Pittsburgh Chapter of the Pennsylvania Society of Professional Engineers

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THIS IS A SPECIAL EDITION OF THE PITTSBURGH PROFESSIONAL ENGINEER

PRESIDENT'S MESSAGE : Preparing for the future

Dear members:

As we begin a new year with the Pittsburgh Chapter, I would like to start by expressing how honored I feel to serve as President of this Chapter. I realize that the task of administering the Pittsburgh Chapter is not an easy one, but I welcome the challenge. I say that knowing that I will not be carrying out the task alone. The Pittsburgh Chapter is blessed with active and very supportive officers and directors. To all the members of the Board and the other Chapter Officers, I would like to thank you in advance for your support and tell you that I am looking forward to working with all of you and with the Chapter members in this coming year.

The challenges we face today are mainly:

- Declining membership and thus reduced operating revenue for the chapter
- The need to make sure that we properly serve our membership and provide them the benefits they expect
- The 3rd challenge is in managing the chapter effectively in trying to overcome the first 2 challenges

So far, I don't think I'm telling you anything new. Considering the challenges I've mentioned, here are my goals for the Chapter in the coming year:

- Cleaning up the Chapter membership roster and automating it's update.
- Properly planning for Chapter functions and communications with you, the members: in this issue we are enclosing a full calendar of events for this coming year
- Involving you, the Chapter members, in areas such as soliciting award and office nominations
- Making sure that our communications with you, our members, is done in a timely fashion
- Pushing for expanding our communication via e-mail, which means improving the accuracy of our e-mail list. If you have access to e-mail, sign up for our e-mail list so we can better be able to communicate with you (<http://www.PittsburghPE.Org/email.html>)
- Improving the content and usability of the Chapter website. I am pleased to inform you that the Chapter web site has been updated and we now use our own domain name WWW.PITTSBURGHPE.ORG . Take some time and browse through the new site and let us know what you think. Send us an e-mail to PSPE@PittsburghPE.Org
- Challenging you to maybe re-consider what it means to be a licensed professional engineer. "As members of this profession, engineers are expected to exhibit the highest standards of honesty and integrity. Engineering has a direct and vital impact on the quality of life for all people. Accordingly, the services provided by engineers require honesty, impartiality, fairness and equality, and must be dedicated to the protection of the public health, safety, and welfare. Engineers must perform under a standard of professional behavior that requires adherence to the highest principles of ethical conduct." I can tell you that I, personally, believe that it is important to maintain high licensing standards, but I also believe that it is more important to expand the licensing umbrella and eliminate licensing exceptions rather than quibble over who can use the name "engineer".

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(President's message, continued from page 1)

Our Chapter is an old Chapter in more than one way. According to our current roster, 80 out of 433 members (18%) are retired or lifetime members and less than 20 members are under the age of 35 (fewer than 5%). This leads me to 2 goals:

The first is to attempt to attract a younger crowd to our membership to ensure the continuation of our Chapter.

The second is to make sure we take advantage of the commitment and experience of our lifetime and retired members. To qualify to become a lifetime member, you need to have been a member for at least 40 years, and to have so many members that remain committed to the society for 40 years or more is really a great asset that I don't think is utilized enough. So, our November meeting (Thanksgiving month) will be dedicated to thanking and honoring these members. I simply want us to say "Thank you - we appreciate you".

The challenges and goals I just listed are not new to the Chapter. In late May, a general membership meeting was called to formulate a "Strategic Plan" for the Chapter: a blue print for the future. The purpose of that meeting was to decide on a strategic direction for the Chapter. Many of the goals I adopted for this year were the result of that meeting.

One course of action that was proposed and agreed to during the referenced

meeting was to prepare a document that would list and summarize the benefits of belonging to the Chapter and the various activities and services that we provide. Dave Briskey, P.E. the Vice President of the Pittsburgh Chapter is the one that suggested the idea and collected the materials to implement it.

You are now enjoying the results of his efforts in this issue. Let us know what you think about the various activities and services. If you have a suggestion for improvement or additions on what we are providing, we would love to hear from you.

This issue of the newsletter is also available on the chapter web site in PDF format and in color: check it out ! Looking forward to getting your response.

Michel J. Sadaka, P.E. , Chapter President

Newsletter. The Chapter Newsletter "The Pittsburgh Professional Engineer" is published by the Pittsburgh Chapter to inform the Chapter members of the various planned events and activities, plus featured articles on issues the interests the members. If you would like to contribute an article or assist in publishing the newsletter, please contact us. Any help is greatly appreciated.

How Would You Like to Receive the Newsletter? Please answer the following survey and send in your response and comments. Thanks in advance for your participation.

I WOULD LIKE TO HAVE THE PITTSBURGH PROFESSIONAL ENGINEER DELIVERED TO ME IN THE FOLLOWING FASHION:

- Hard copy through the U.S. mail. (current status)
- PDF file sent to my preferred email address.
- E-mail noification with a link to the Newsletter on the Chapter Website.

Please send your responses to the Chapter office by regular mail, by fax 412-391-0615 or by e-mail to PSPE@PittsburghPE.Org

Associate Members

Beckwith Machinery Company	Benchmark Engineering & Construction	Buchart-Horn, Inc.
Camp Dresser and McKee, Inc.	Civil & Environmental Consultants, Inc.	D & D Engineering, Inc.
Dick Corporation	Earth, Inc.	Eichleay Engineers, Inc.
GAI Consultants, Inc.	Galletta Engineering Corporation	Gannett Fleming, Inc.
The Gateway Engineers, Inc.	Golden Triangle Construction	HDR Engineering, Inc.
Keddal Aerial Mapping (Div. of Kucera Int'l)	L. Robert Kimball & Associates	Lorenzi, Dodds & Gunnill, Inc.
Maguire Group, Inc.	Management Engineering Corporation	Marshall Elevator Company
Mashuda Corporation	Michael Baker, Jr., Inc.	Monaloh Basin Engineers, Inc.
P. J. Dick, Inc.	Parsons, Brinckerhoff, Quade & Douglas	Roy F. Johns, Jr. & Associates
Tower Engineering	Trumbull Corporation	

To all the Pittsburgh Chapter members, a note from the board :

In this day of seeing headlines with Enron, WorldCom, and Arthur Anderson, do you find yourself sitting back and asking: What was the CEO thinking? Or, whose interest was the Auditor looking out for? Or, what possible justification could a "Financial Wizard" use that could ever explain his decision today that would clearly lead to the collapse of a company and the disruption to the lives of thousands of workers tomorrow?

Well, engineers are making decisions every day that can and will impact the lives of people. People who could be family, friends, co-workers, or complete strangers. What guides our decisions? Profit? Glory? A desire to serve our fellow man or woman?

As Professional Engineers, our creed states that we dedicate our professional knowledge to the advancement and betterment of human welfare. We pledge to give the utmost of performance and to participate in none but honest enterprise. We promise to live and work according to the laws of man and the HIGHEST standards of professional conduct. We will place service before profit, the honor and standing of our profession before personal advantage, and the public welfare above all other considerations.

That's a pretty strong creed in this day and age! No wonder why our membership has slowly been declining. Do you have what it takes to recite that creed with conviction? Do you have what it takes to convince other engineers that they should invest the effort it takes to become a Professional Engineer for the betterment of society?

We believe you DO have what it takes.

Some of us remember a time in the Pittsburgh engineering community when PE behind your name was a badge of honor. It still is. Even though we may have gained a few gray hairs (or lost a lot of them) as we climb up the corporate ladder, we can do our share by encouraging young engineers to take the PE exam, talking to the local university students about the EIT exam, proudly displaying the licenses of company PE's, or simply inviting engineering customers to the annual Christmas or Engineer's Week Dinners to make sure they see the importance you place on being a Professional Engineer.

There are many engineering societies and activities in the Pittsburgh area. Staying active in those societies is great because the sharing of knowledge and socializing with fellow engineers can only improve every participant. However, when it comes done to the nuts and bolts, what one society defines your purpose in your profession? Reread the engineer's creed and make a decision about getting active in NSPE and PSPE.

And how do you get active or how do you get new young and old engineers to join? This newsletter explains the year's activities of the Pittsburgh Section of Pennsylvania Society of Professional Engineers. Read through it, set it off to the side, think about it, and then call one of the Board members or Committee Chairpersons to get involved and make a difference in YOUR profession!

By : Dave Briskey, P.E. , Vice President of the Pittsburgh Chapter

2002-2003 Chapter Officers

Michel J. Sadaka, P.E.	President	412.771.7701	Michel@Sadaka.net
Joseph Grubbs, P.E.	President-elect	412.269.2742	Jgrubbs@mbakercorp.com
Dave Briskey, P.E.	Vice President	412.272.5981	Dbriskey@dickcorp.com
Ed Witt, P.E.	Imm.Past President & State Dir.	412.288.4290	Eawittjr@verizon.net
John Broschious, P.E.	Treasurer	412.358.8553	jbros@att.net
Earl McCabe, P.E.	Executive Secretary	412.761.1844	
Reyman Branting, P.E.	Financial Secretary	412.281.3800	bernardi@nauticom.net

2002-2003 Chapter Directors

Mohan Budidha, P.E.,	Director	412.767.2400	Mbudidha@Medrad.com
Kenneth Halliday, P.E.,	Director	724.682.5072	Hallidayk@firstenergygroup.com
Darryl Brogan, P.E.,	Director	412.497.2144	DBrogan@hatch.ca
Kimberly Gales, P.E.,	Director	412.885.8888	Kageng@aol.com
Doug Zaenger, P.E.,	Director	724.785.2066	Dzaenger@pjdick.com
Gary Chodkowski, P.E.,	Director	724-443-7999	GChodkowski@mbakercorp.com

Pittsburgh Chapter Activities & Benefits

Apprenticeship Program : In September of 2002, several PSPE members volunteered their time for half a day to meet with 38 students from local high schools and discuss their experiences as professional engineers. The members worked in conjunction with the Allegheny Intermediate Unit (AIU) to arrange visits to several local engineering companies and job sites. During the initial orientation, the students were separated into small groups and presented with a problem that required analytical thinking. The problem was to build the strongest bridge between two tables using only gumdrops and toothpicks. Each group approached the problem slightly differently and the strongest structure was a surprise to even the structural engineers who were present.

Companies that volunteered their time and office space to show students what engineers do during a typical day were the Port Authority, Trumbull, Bombardier, P. J. Dick, Pittsburgh Material Technology, HDR, Medrad, DMJM Harris, Cuttler Hammer, L. D. Astarino and GAI. In addition, the students visited Carnegie Mellon University to spend time with an engineering student to get a feel for what college life is like. The 38 students were divided into four groups with each one visiting three different

companies plus CMU.

In April the students met again with the PSPE members at the Engineers Society of Western Pennsylvania to discuss their experiences and get another dose of analytical thinking. Each of the four groups was allowed to choose between an egg drop problem and a catapult problem. Surprisingly, each group chose the drop problem. This time the design success followed more closely to the "educated" guesses of the engineers. In case you were wondering, the members brought a large piece of plastic to save the ESWP carpet!

Talking with the students was a truly rewarding experience. If you are personally interested in helping out this year, please contact Doug Zaenger ((724-785-2066) or Dave Briskey (412/736-4816). The orientation day for 40 junior and senior high school students is Monday, September 23, 2002. It will be held at the AIU facility at 1600 Penn Avenue. The visits to engineering companies will be in October, November, February and March. Engineering companies are encouraged to volunteer their office for a visit. It's a great way to stay in touch with our future!

By Reyman Branting, P.E.

Construction Legislative Council, CLC. The Construction Legislative Council is a multi-discipline coalition of construction industry employers. Established in 1972, the Council serves the legislative concerns of Engineers, Architects, Construction Contractors, and Material Suppliers from Western Pennsylvania who are engaged in commercial, industrial, institutional heavy/highway and utility construction.

The PSPE Pittsburgh Chapter is a member organization in the Council and participates in the regular monthly CLC meetings held on the third Friday of each month (September-June). [Pittsburgh Chapter members interested in attending any of the CLC meetings can call the Chapter office for details.](#)

By Michel Sadaka, P.E.

Events. The Pittsburgh Chapter holds monthly meetings in the period from September to June each year. The meetings are generally held on the second or third Thursday of each month. A planned calendar for this is on page 8 of this issue.

Our September event will be **AN ENGINEERING JOB FAIR** which is planned to be held on September 26, 2002.

Engineers from the region, who have at least a bachelor's degree or equivalent experience in an engineering field, will be invited. We anticipate the event to draw attendees with diverse backgrounds and experience levels ranging from new graduate to Project Managers. More details about this event will be included in the September issue of this newsletter and on the Chapter web-site, <http://www.PittsburghPE.Org>

By Michel Sadaka, P.E.

MATHCOUNTS objectives are to elevate the prestige associated with achievement in mathematics, to increase awareness of the importance of mathematics among parents, educators, and the general public, and to bring about improvements in mathematics curricula and instruction in 6th, 7th and 8th grades.

MATHCOUNTS is organized and administered by the National Society of Professional Engineers (NSPE) and Pennsylvania Society of Professional Engineers (PSPE) state and local chapters.

The Pittsburgh Chapter MATHCOUNTS Program offers local students the opportunity to interact and compete with their fellow MATHLETES. The first MATHCOUNTS Program occurred in the 1984-1985 season when twelve schools participated.

This past February was the eighteenth year of our local competition. One hundred seventy-three (173) students representing 29

schools from Allegheny County schools competed with the goal of reaching the state and national competitions.

Our local MATHCOUNTS Competition is a very large undertaking for the Chapter. A seven-member committee begins planning the February Competition in late August. The Committee usually meets a half a dozen times prior to the Competition. On the date of the competition, usually the second Saturday in February, upwards of 50 PITT students and PSPE Pittsburgh Chapter members volunteer to supervise the competition, grade the examinations and serve lunch to the MATHLETES. We're proud to be involved with such a worthwhile program that encourages mathematics and engineering. If you may be interested in joining the MATHCOUNTS Committee or volunteering for the February Competition, please contact Joe Grubbs.

By Joseph Grubbs, P.E.

Pittsburgh Chapter Activities & Benefits

PROFESSIONAL ENGINEERS' BUSINESS REFERRAL SERVICE. When larger companies need the services of engineering and engineering/construction industry firms, it's fairly easy for these clients to identify and contact the service providers. Many of the service providers have marketing and advertising resources that reach many potential clients.

For small companies and individuals who need engineering services, however, it can be a challenge to find the engineer or engineering firm that performs the type of services this small client needs. In order to assist these smaller clients, and to provide a marketing service to our members, the **Chapter will be establishing a Business Referral Service** for all licensed members and their firms.

The Service will be supported by a Chapter-managed database tied to the membership database, and by Chapter efforts to advertise the Service. Some advertising venues being considered are: the Small Business Administration; area Chambers of Commerce; and the American Institute of Architects. Other recommendations would be greatly appreciated.

For those of you who shun the marketing/advertising of engineering services, consider the smaller clients' needs.

- For a small business owner who wants to purchase an existing building, how do they find a structural, HVAC or electrical engineer to inspect the building? Or how does a home buyer find a structural engineer to perform a structural inspection required by the mortgage company?

- For smaller architectural firms looking for structural, mechanical, plumbing and electrical engineers, where do they find them?
- For properties with potentially contaminated soils or underground storage tanks, how does the property owner or potential buyer find an environmental engineer to evaluate the property?
- For a small manufacturer with air or water pollution problems to correct, how do they find an engineer to perform testing and determine what corrective actions are necessary?
- For a small construction company, who do they call for structural or geotechnical problem evaluation, construction engineering guidance, or controlled site layout?

Currently, the only ways these firms and individuals can find the engineers or small engineering firms that provide these services is through the Yellow Pages, which rarely has specifics on the practitioner's services, and through personal contacts, which often are very limited.

If you are interested in being included in this Professional Engineers' Business Referral Service, please complete the form on the page 7 and fax it to Doug Zaenger, P.E., at 724-785-2067. His contact information is 724-785-2066 or dzaenger@pjdick.com.

Refresher Courses. The Pittsburgh Chapter sponsors two sessions of refresher courses for both the Professional Engineer (mechanical and civil disciplines) and the Engineer in Training (E.I.T./F.E.) exams. Courses meet one evening per week at the University of Pittsburgh and are scheduled to complement the semiannual examinations administered in the Commonwealth of Pennsylvania. A minimum enrollment of 9 students is required and no exception to this will be made. A tuition fee of \$200 is charged for the course.

The fall course is now scheduled to start August 19, 2002. The fee, along with the application blank, should be mailed to Pittsburgh Chapter, PSPE by August 8, 2002. Tuition is not refundable after the FIRST session. Tuition does not include fee for taking examination.

For more information and registration materials, please contact the Chapter office or check the Chapter web-site <http://www.PittsburghPE.Org>

Speakers' Bureau. Do you enjoy telling people about the innovative way you solved a problem, or about why Mother Nature acts a certain way but you've just realized your family or friends are starting to hear it for the third or fourth time?

Well, Earl McCabe is always looking for volunteers to talk to various organizations about what engineers do. People love to hear explanations about things they see or experience during a normal day. Feel free to contact Earl to see if he can hook you up with an appropriate party. This is a great way for retired engineers to keep sharing their knowledge!

HAVE YOU SEEN OUR NEW WEBSITE ?

COME VISIT US @

[HTTP://WWW.PITTSBURGHPE.ORG](http://WWW.PITTSBURGHPE.ORG)

P SPE. The 69th Pennsylvania Engineers' conference theme is unique. "Bridging the Gap - Technology and the Engineer" captures both the joy and challenge of Engineering in today's society.

Can Technology Be Defined?

Webster's defines technology as "the body of knowledge available to a civilization that is of use in fashioning implements, practicing manual arts and skills, and extracting or collecting materials." Depending on your birth date, your definition of the tools of technology will be different from mine.

Essentially the facilities and tools around us are not considered technology if we grew up with them. For example, the use of electricity, the automobile, and the telephone are taken for granted by many and not considered to be technology.

The Internet, personal computer, and cell phones are considered technology by some of us, but for the younger folks these are just facilities which they take for granted.

The practice of engineering is highly dependent on technology - thus the theme of the conference!

Bridging the Gap - Technology and the Engineer

The 2003 Conference will be held in Erie, Pennsylvania, at the Courtyard Marriott and Ambassador Conference Center, located next door to the hotel. The hotel and the conference center are located on the western outskirts of Erie on I-90 and I-79. This conference site has "something for everyone" including a Lighthouse on Lake Erie!

Visit the conference web site for the latest information. Multi-media content about the conference will be available on the web site soon. Follow either of the URL's for the latest details:
<http://www.pspe.org>

New Chapter Members

We welcome the following New Chapter Members who Joined our Chapter in 2002

Patrick Branck, P.E.
Nelson Crooks, P.E.
Kenneth Fair
Graham L. Ferry

Robert C. Grier, P.E.
Navin P. Kadakia, P.E.
Thomas A. McHugh, P.E.
Mahnaz Nasehi

Dennis W. Okorn, P.E.
Marwan Sadaka
JoAnn Truchan
Luis A. Vega

Daniel Whalen, P.E.
Thomas J. Zagorski, P.E.

N SPE. Being a member of NSPE brings several benefits from the national organization. First, you become part of 58,000 members nation wide that speak in a unified voice about what engineers do and think.

In 2001-2002, NSPE continued its efforts to promote public awareness about how engineers contribute to our everyday lives.

NSPE launched "Put the Brakes on Fatalities Day" (October 10, 2001), a nationwide effort to decrease the number of people who are killed each year in automobile accidents by designing safer cars, safer roadways, and using new technology. ZOOM Into Engineering was launched to bring the excitement of engineering to children.

In government relations, NSPE had a successful year advocating increased funding for clean and safe water infrastructure, block grants to improve math and science education, and comprehensive energy legislation.

Through a partnering agreement signed by the U.S. Army Corps of Engineers and NSPE to promote the ethical and competent practice of engineering in the public interest, the Corps adopted a new policy that expands the definition of positions that require a PE license and strongly encourages licensure for engineers at the GS-12 level and above.

For the individual engineer, NSPE takes yearly salary surveys and then compiles the information to allow engineers and employers to find recommended salary ranges based on experience. The 2002 Survey reported the full-time salaried engineers with a

PE reported a median income 30.8% higher than the median income reported by engineers without a PE license or any type of certification.

For a different tier of involvement, NSPE maintains 5 Practice Divisions:

Professional Engineers in Construction. PEC stays up to date with construction issues and provides a great mentoring service for construction companies.

Professional Engineers in Industry. PEI keeps abreast of issues and technology that affect companies.
Professional Engineers in Private Practice. PEPP provides information and mentoring services to established and new businesses.

Professional Engineers in Education. PEE tracks engineering in the education field, especially research and development.

Professional Engineers in Government. PEG monitors various state and Federal agencies and how these agencies can learn from each other.

There is a Division that is suited for any member who wishes to get involved or who wishes simply to keep up with his fellow engineers practicing in his line of interest.

As a profession dedicated to protecting the public health and safety, engineers will continue their efforts in this area, just as NSPE will continue to help engineers build their careers and profession.

PITTSBURGH CHAPTER, PENNSYLVANIA SOCIETY OF PROFESSIONAL ENGINEERS
PROFESSIONAL ENGINEERS' BUSINESS REFERRAL SERVICE
ENROLLMENT FORM

Please enroll me in this referral service. If I desire to discontinue my enrollment, I will notify the Chapter. I understand that this service is only available to Professional Engineers licensed in the Commonwealth of Pennsylvania, and who are Chapter Members or Chapter Sustaining Members in good standing.

1. AREA OF PRACTICE/SERVICES PROVIDED (Check All That Are Applicable)

- | | |
|---|---|
| <input type="checkbox"/> 1-Building Inspection-Structural | <input type="checkbox"/> 2-Building Inspection-Mechanical |
| <input type="checkbox"/> 3-Building Inspection-Plumbing | <input type="checkbox"/> 4-Building Inspection-Electrical |
| <input type="checkbox"/> 5-Building Inspection-Fire Protection | <input type="checkbox"/> 6-Site Environmental Inspections |
| <input type="checkbox"/> 7-Building Design-Structural | <input type="checkbox"/> 8-Building Design -Mechanical |
| <input type="checkbox"/> 9-Building Design -Plumbing | <input type="checkbox"/> 10-Building Design -Electrical |
| <input type="checkbox"/> 11-Building Design -Fire Protection | <input type="checkbox"/> 12-Site Design |
| <input type="checkbox"/> 13-Air Pollution Survey, Controls & Treatment | <input type="checkbox"/> 14-Wastewater Treatment |
| <input type="checkbox"/> 15-Water Supply | <input type="checkbox"/> 16-Industrial Process |
| <input type="checkbox"/> 17-Hazardous Materials Inventory, Storage Controls and Disposal | <input type="checkbox"/> 18-Asbestos Contamination Assessment |
| <input type="checkbox"/> 19-Construction Services-Structural | <input type="checkbox"/> 20-Construction Services-Geotechnical/ Foundations |
| <input type="checkbox"/> 21-Construction Services-Mechanical | <input type="checkbox"/> 22-Construction Services-Plumbing |
| <input type="checkbox"/> 23-Construction Services-Electrical | <input type="checkbox"/> 24-Construction Services-Fire Protection |
| <input type="checkbox"/> 25-Construction Services- Construction Services-Site & Building Layout | <input type="checkbox"/> 26-Construction Services-Inspections |
| <input type="checkbox"/> 27-Construction Services-Scheduling | <input type="checkbox"/> 28-Construction Services-Estimating |
| <input type="checkbox"/> 29-Construction Services-Claims | <input type="checkbox"/> _____ |
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |
| <input type="checkbox"/> _____ | <input type="checkbox"/> _____ |

2. Personal Information

Member Name: _____ Member NSPE I.D. _____

Firm Name: _____

Address: _____

City, State, Zip: _____

Preferred Phone Number: _____ Fax Number: _____

E-Mail Address: _____

Company Website: _____

Please fax this completed form to Doug Zaenger, PE, 724-785-2067. E-Mail dzaenger@pjdick.com (this form can also be printed from the PDF file of this newsletter on the Chapter website <http://www.PittsburghPE.Org/newsletter.html>)

When the Chapter is contacted for a referral, ALL enrolled individuals and firms that provide the requested service(s) will be provided to the requestor. The Chapter will not serve as a guarantor of the services provided.

Please check the Chapter Newsletter or the Chapter Website for updates to the Business Referral Service.

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Pittsburgh Chapter

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PSPE, Pittsburgh Chapter - <http://www.PittsburghPE.Org>

2002-2003 CALENDAR

MEMBERSHIP EVENTS & MEETINGS

Date	Time	Description	Location
Sept. 26, 2002	6:30PM	Job Fair	ESWP Building
Oct. 17, 2002	6:30PM	Presentation on Safe Fill Regulations	ESWP Building
Nov. 14, 2002	6:30PM	Honoring Lifetime & Retired members	TBA
Dec. 7, 2002	6:00PM	Christmas Party	TBA
Jan. 9, 2003	6:30PM	Of what value is the Engineering License to you ?	ESWP Building
Feb. 8, 2003	8:00AM	MATHCOUNTS Competition	PITT
Mar. 13, 2003	6:30PM	How safe are we on the information highway	ESWP Building
Apr. 10, 2003	6:30PM	Pittsburgh Chapter Strategic Planning, Round 2	ESWP Building
May 8, 2003	6:30PM	Sharpening the P.E.'s image	ESWP Building
Jun. 12, 2003 until Jun. 15, 2003		Annual PSPE State Conference	Erie, Pa

BOARD OF DIRECTION MEETINGS WILL BE HELD ON:

Aug. 8, 2002, Sept. 12, 2002, Oct. 17, 2002, Nov. 14, 2002, Dec. 12, 2002, Jan. 9, 2003, Feb. 13, 2003
Mar. 13, 2003, Apr. 10, 2003, May 8, 2003

All BOD meetings are to be held @ 5:30PM @ the ESWP Building pending further notice.