



2009 Engineer of the Year - David Lowdermilk

David S. Lowdermilk, P.E. has been selected as the 2009 Delaware Valley Engineer of the Year. Dave currently serves as Vice President and Transportation Technology Principal of Pennoni Associates Inc. He is also a Principal for Intelligent Infrastructure Solutions, a new alliance between Pennoni Associates and Drexel University that offers bridge inventory owners and managers state-of-the-art in structural diagnostics and risk assessment.

Dave earned his Bachelors degree in Civil Engineering from The Pennsylvania State University. He is a Registered Professional Engineer in ten states and the District of Columbia. As a valued and respected part of his firm, he manages a \$20 million annual portion of its total earnings, along with more than 150 staff members. He excels as both a staff manager and a project manager



Engineers Week Events

Engineers Week - Proclamation Luncheon

Friday Feb 13, 2009
Union League

Young Engineer of the Year Dinner

Wednesday Feb 18, 2009
Union League

Engineers Week Banquet

Saturday Feb 21, 2009
Springhaven Country Club

For more information about Engineers Week <http://www.dvewc.org/>.

ECP Announces New Website to Improve Service to Engineering Community

The Engineers' Club of Philadelphia recently launched a redesigned website better suited to serve the engineering community of the Delaware Valley.

New features on the website, www.engrclub.org/ target two major needs directly. One is a collaborative calendar that serves all the participating societies in the region. On any particular date, an engineer can find meetings of interest. Also, societies can observe conflicts of its date with another meeting. This calendar can also be a helpful consultative tool to set up joint meetings. The second feature is a database of scholarships. Many societies award scholarships but find no takers. The new ECP website will provide engineering students with a consolidated scholarship search and will aid technical and professional societies as well as engineering companies in scholarship distribution.

These are only two of the many features on the new website which will quickly become the "go to" site for the general public interested in local engineering news, any engineer in the Delaware Valley, as well as professionals in related disciplines, such as technicians, suppliers, attorneys and architects. We invite you to visit the new site today.

WELCOME NEW ENGINEERS' CLUB MEMBERS

CORPORATE MEMBERS

- ADCON Consultants



- Pennoni Associates Inc.



- Arora Engineers, Inc.



- STV Inc.



- The Burns Group



- Urban Engineers



- GAI Consultants



INDIVIDUAL MEMBERS

- Myreon-Michael Smallwood
- Cindy Garcia
- Kevin Brown

[Learn More About Membership](#)

ECP NEW COMMUNICATIONS PLAN

In an effort to improve communication with members, the Engineers' Club has developed a communication plan. The goal of the plan is to coordinate and efficiently communicate information in a professional and systematic method.

FUTURE TREND

Overarching the entire plan is a trend towards paperless communication. In an effort to "go green", The Engineers' Club is moving towards electronic communication. To accomplish this we are doing the following:

We are updating our website! The Club will be using this site as one of the major ways of providing useful information not only for Club members, but also for the engineering profession at large. We are inviting others in the profession to submit information about their upcoming events and scholarships in order to provide a "one stop shop for information."

Additionally, through the Engineers' Club's website, members will be able to enter a "Members Only" section and update their own information, find contact information on other Club members and electronically register for upcoming events. Please visit www.engrclub.org to view and use the new site.

The Engineers' Club is also updating its mailing list. Soon you will receive a postcard in the mail from the Club. It is important that you respond to this postcard to remain on our mailing list. To save paper and to provide you with quicker, more cost effective communication, it is the Club's preference to communicate via e-mail. So providing e-mail addresses is critical to this effort. Naturally, if you would like hard copies of information, the Club will continue to provide that for you.

PUBLICATIONS

The ECP membership can expect the following future publications:

ECP Newsletter (The Bulletin)

There will be additional editions of The Bulletin. Historically, the Bulletin was published quarterly. Beginning in 2009, the Bulletin will become a bi-monthly publication. This will give members more timely information in a shorter, more user friendly format. Look for the Bulletin to be distributed every odd month of the year. Deadline for submissions for items in the Bulletin must be made to the ECP office by the 15th of the prior month.

ECP E-Blast

ECP will distribute a monthly e-mail communication to its members. This publication will primarily focus on upcoming events and volunteer opportunities. Look for these the 20th of each month. Submissions for the ECP E-Blast must be made to the ECP office by the 5th of the month.

The Club hopes this plan better serves your informational needs and would like hear

UPCOMING COURSES

Here are some of the courses we are offering in coming months:

[CO-1 THE 2006 INTERNATIONAL BUILDING CODE](#)

Start Date: Wednesday, March 18, 2009

[EL-1 FUNDAMENTALS OF INSTRUMENTATION AND CONTROL](#)

Start Date: Tuesday, March 17, 2009

[EN-1 THE COMING ENERGY CRISIS](#)

Start Date: Wednesday, March 18, 2009

[FP-1 SPRINKLER SYSTEMS BASICS](#)

Start Date: Monday, March 16, 2009

[ME-0 BASIC PIPING DESIGN](#)

Start Date: Monday, April 20, 2009

DR. ALEX MAGOUN ADDRESSES AUDIENCE AT THE ENGINEERS' CLUB HOLIDAY LUNCHEON

The Engineers' Club Holiday luncheon featured a presentation by Dr. Alex Magoun, Director of the David Sarnoff Library in Princeton. Dr Magoun delighted the audience with a captivating and illustrative account of how the life and work of David Sarnoff helped shape the wireless industry from the Morse Code to satellites. The luncheon was December 4th at the Philadelphia Marriott.



VOLUNTEER OPPORTUNITIES

Cheltenham Township Board of Appeals

The Cheltenham Township Board of Appeals for the UCC is looking for volunteer design professionals with expertise in fire safety, mechanical engineering, plumbing and electrical engineering. If interested or for more information please contact:

Abbey M. Spector
Assistant Building Inspector
Cell 267-767-1691
Office 215-887-6200 ex 222
Fax 215 887-1561

ASPECTOR@cheltenham-township.org

Delaware Valley Habitat for Humanity

Delaware County Habitat for Humanity is looking for volunteer judges for their 8th annual Delaware Valley Habitat Build A House... Build A Dream contest for fifth graders which will be held on April 4, 2009 at Drexel University at 8:30am. For more information please contact

Patty Barr Russo
Telephone # 215 443 3292

Fax # 215 628 9839
pattyrosso@yahoo.com
