

The Philadelphia Engineer

Founding Chapter 1934 – January 2026 issue

January 8th 2026

Tour of Pennsylvania Convention Center
focusing upon

Rejuvenating Power Distribution Systems

2025 Outstanding Engineering Achievement Winner

sign-in: 5:40 PM Course and Tour 6:00 to 7:30

click to <http://www.pspe-philly.org/reservations>

President's Message

Welcome to 2026! Our Chapter continues a vibrant CY25-26 having completed our signature **Outstanding Engineering Achievement Award** presentations and competition. Our January Course and Tour will feature our top Award, and all to be honored at our Engineers' Week banquet on February 28th. We also have a full program February to May. ►

We are still seeking a program for April. The Pandemic is over, so let's try for a sit-down event. [Share ideas with me or Chris Fell, PE.](#)

continued on page 2

Outstanding Engineering Achievement Program

Top regional projects judged by
Presidents of regional chapters

Winners for 2025:

Outstanding

[Maida: Rejuvenating Electric Power Systems](#)

[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

We had a Tie - Two Notable Awards

[Langan: Borski Park](#)

[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

[Pennoni: Longwood Gardens Reimagined](#)

[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

[VIEW Judges' Comments](#)

2025-26 Chapter Program

State PSPE Awards Received by Our Chapter

PSPE Chapter Special Projects Award for 2024-25

PSPE Chapter Special Projects Award for 2023-24

PSPE Chapter Outstanding Communications Award for 2022-23

PSPE Chapter Outstanding Program Award for 2021-22

We are now building our 2025-26 Program and look to Members for suggestions and to volunteer to share knowledge with your peers. Please contact our leadership at President@PSPE-Philly.org.

Pennsylvania Society of Professional Engineers

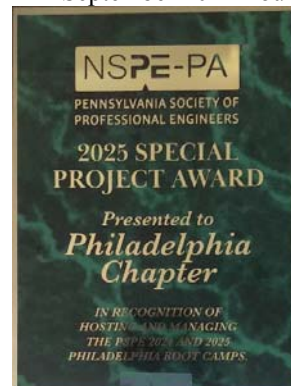
Philadelphia Chapter

Proposed 2025-2026 Program

Date	Event - Click Event for Details
Aug 6-8	NSPECon25
Sep. 4	OPEN BOARD MEETING
Sep 18-20	PSPE State Conference Allentown
Sep 25-27	BootCamp to get up to 24PDH
Oct. 9	MathCounts: Project to Program Management 101
Nov. 6	Aerix Low Density Cellular Concrete
Dec. 4	Delaware Valley Region Outstanding Engineering Achievement Program
SE Region	Tour of Pennsylvania Convention Center
Jan. 8 2026	David Fleisher on SAFETY: LIVE + Zoom
Feb. 6	Phila Chapter MathCounts
Feb. TBD	Live at Temple
MathCounts	Greater Philadelphia and Delaware Valley Regional
Feb. 28	National Engineers' Week Banquet
NSPE PA/NJ	Streetscape Lighting and More
Engr's Week	Let's plan for a LIVE lecture, sitdown and Zoom
Mar. 5	Annual Meeting & Officers Installed
Apr. 2	NSPECon26 in NYC
May 7	PSPE State Conference Philadelphia
Aug 5-7	
Sep 17-19	



September 2022 Tour of SEPTA WAWA Line & Station



PostCard sent to 5400 Non-Member PEs
Advertising our BootCamp for 24 PDHs
and encouraging to join NSPE/PSPE

**Get up to full 24 PDH for your License Renewal
from PSPE-Philadelphia BootCamp**

Presented LIVE and Simulcast via Zoom on **September 25-26-27, 2025**
Good for PA and all Model States (and NY pending)

\$100 for 8PDH
\$160 for 16PDH
\$200 for 24PDH



<http://www.pspe-philly.org/bootcamp25.htm>

**Consider Joining NSPE/PSPE
to support your license and further your career**

NSPE-PA PHILADELPHIA CHAPTER
PENNSYLVANIA SOCIETY OF
PROFESSIONAL ENGINEERS

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**NSPE/PSPE Membership
Provides so much more**

PE & EIT License Renewal
CE/CPE Credits
State-by-State Study and Registration
Guidance on Rules of Ethics
<http://www.pspe.org/links/pspemembership/>

President's Message *continued from page 1*

Every year may be deemed Important. **2025** represented to me 50 years since graduation and passing the FE (then EIT) exam. Could I do it again today without a refresher? More upon this later ...

2026 is our sesquicentennial for our USA. Our City of Philadelphia has been at the forefront of creation of our nation, and as birthplace of engineering in our New World. From our City Hall, tallest habitable structure in the world when completed in 1894 and still largest free standing masonry building in the world. Our Fairmount Water Works in advance of anything of the Old World Europe when built. U.S. Patent #1 was awarded to a Philadelphian (noting USA first nation to recognize a **right** to Intellectual Property.) See http://pspe-philly.org/pspe-videos/NSPECON22/NSPECON22_player.html.

Here in 2026 PSPE Philadelphia needs YOUR input and efforts to address needs of our communities. Plural. What do established Members need? We should hopefully obtain our 24 PDH required (**or even if not required**) just via our practice. But some get too into specific projects and need our Continuing Education via Chapter Monthly Meetings and Tours, or Conferences of PSPE, NSPE, or our multiple technical society offerings. Philadelphia offers a **BootCamp** every to years for those who really have put off this obligation, and offers recordings of Monthly Meeting and BootCamp courses at <http://www.pspe-philly.org/MCECourses/BuyNow-1.htm> for only \$5/PDH.

For Young Engineers just entering the professional workplace, PSPE Philadelphia offers many other opportunities. Become involved in **ONE OF OUR COMMITTEES**. Some have become dormant during the pandemic and looking for new Champions, such as High School Scholarships, Best Math and Science Teachers, and College Outreach. Or start lightly with a **ONE DAY** commitment to help conduct our MathCounts competition on February 7th at Temple University.



Such opportunities are available beyond Members to our other communities including non-Member Engineers and even to the general public which we all serve.

Beyond Committees and local Programs is the **REAL PURPOSE** of PSPE, which is to **Act as Our Voice** to the Pennsylvania Legislature on matters involving Engineers, engineering, and to our prime duty to **PROTECT THE PUBLIC HEALTH SAFETY PROPERTY AND WELFARE**.

- **Is** the public better protected by narrow Certifications by profit focused credentialing entities with their fee charging teach-to-test formats, **or** by the holistic view of a broad engineering education, four years of working with increasing responsibility of a PE, Two sets of comprehensive examinations, and background checks of character?
- **Should** spread-the-loss insurance replace the personal responsibility of the professional seal of a specified named individual?
- **What** is the reasonable time to retain records to defend lawsuits from ancient acts? Six years? Twelve years? Forty years? Forever?

Returning to comments at top of page, the FE Exam of today is not quite the same as 50 years ago. Back then I walked about visiting past professors to create a **Day of Review** supported by my Civil Department. And passed. Many schools of Engineering today have similar programs each Spring. **Could YOU again pass the FE Exam?** Check it out at <https://www.prepfe.com/fe-exams/free>.

Come join me and other Officers and Members of PSPE to help enhance our careers and better serve the PUBLIC WELFARE.

Fredric L Plotnick, PhD, Esq, PE

2026 NATIONAL ENGINEERS' WEEK

BANQUET Hosted by the Philadelphia Chapter

Mark Your Calendars

Saturday - February 28, 2026 - 6-10PM

New Venue: Lehman's Restaurant

Essington, PA 19029

Reservations at www.pspe-philly.org soon

Recognize, Promote and Celebrate the Role
Engineers fill in the Greater Philadelphia Area

60 Minute Reception before dinner is served

(with Hot Butlered Hors d'Oeuvres and Cash Bar)

then a Full Course Dinner and an after dinner Dessert Reception

- Program and Presentations are still being developed -

Presentation of Outstanding Engineering Achievement Awards

Presentation of MathCounts and STEM Awards



Philadelphia City Hall and Fairmount Water Works

Engineering Wonders of the World

PSPE Supports College Seniors with the FE Exam

PSPE manages an Industry Grant to pay for the FE Exam and Exam Study Materials for several hundred PA college seniors.

[CLICK](#) for details

Donate to PSPE PAC

Why are we PSPE?

To unite to ask our legislators to
Help Us Protect the Public!

We can each visit or write our Legislators
-or- have PAC funds to provide access to
our Lobbyists to meet Legislators for us
Your personal donation to PSPE PAC is vital in ensuring
that public policymakers hear our voice.

Download the [PAC contribution form](#) to support the
PSPE Political Action Committee.

PSPE is on Linked-In at

<https://www.linkedin.com/groups/7019298/>

Your PSPE at work in Harrisburg

See several highlights from the PA State Budget
passed with PSPE support

www.nsnm.com/newsroom/pspe/pspe-at-work-in-harrisburg



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PROFESSIONAL ENGINEERS**

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