GPAEE
GREATER PHILADELPHIA CHAPTER
ASSOCIATION OF ENERGY ENGINEERS

aee CHAPTER RECOGNITION OF EXCELLENCE AWARD 2026

NOVEMBER 2026

GPAEE NEWSLETTER

Fostering action through education, innovation, and networking to promote the priorities of Philadelphia area energy professionals

THIS ISSUE'S FEATURED ARTICLES:

- Upcoming Events
- Annual Golf Outing
- Career Discovery Network
- Short-term Energy Outlook
- Future City Competition
- Doc Bakey Insights
- Energy Job Board
- AEE Portal Transition
- New Member Spotlight



We are dedicated to helping our members and community implement energy efficient technologies to reduce expenses, improve the environment, and bolster our economy.

We invite you to join our local chapter to network with your industry peers, discuss projects, develop leads, encourage energy efficient design and discover new energy related strategies. Our chapter meets once a month from September through June. We have a variety of monthly meetings with guest speakers, tours, and great opportunities for networking.

We are proud to say our membership is well over 300 members and growing with a network of over 1200 individuals in the Greater Philadelphia area.
If you are an Energy Professional, an end user, in Government, a student, or just about anyone in the business world, you will benefit from being a part of our organization.

Come out and find out for yourself.

GPAEE is a local chapter of the Association of Energy Engineers (noted as "National"). We have our own by-laws, board of directors, and finances. We ask a nominal amount to be a GPAEE member of which we utilize those funds to help provide our programs. We work in concert with National AEE to coordinate regional activities, report critical information for their fiscal and information purposes, and assist each other as needed. We encourage all GPAEE members to consider National AEE and visa versa.

CONNECT WITH GPAEE HERE:

CONNECT WITH AEE NATIONAL HERE:

aee The Association of Energy Engineers

GPAEE
GREATER PHILADELPHIA CHAPTER
ASSOCIATION OF ENERGY ENGINEERS

GPAEE PRESENTS

POWERING THE EDGE FROM THE NETWORK CORE

Join us for a tour of 401 North Broad to explore the critical power infrastructure supporting high-density, network-centric operations. Discover how electrical distribution, power resiliency, cooling strategies and energy management intersect to support reliability, efficiency and the evolving infrastructure that drives our digital future.

November 17, 2026
11:30am - 1:30pm

401 N Broad Street
Philadelphia, PA

$50 members
$65 non-members



Event Speakers:
Devin Lashbrook, Director of Data Center Operatons
Natalie Kidd, General Manager 401 N Broad Street

MUST REGISTER BY 11/13

www.gpaee.org

GPAEE
GREATER PHILADELPHIA CHAPTER
ASSOCIATION OF ENERGY ENGINEERS

PLEASE JOIN US FOR THE 2026
GPAEE ANNUAL

HOLIDAY *Party*

DECEMBER • 17 • AT 5 PM

Topside Tavern,
10 S 20th Street,
Philadelphia, PA 19103

OPEN BAR, FOOD,
DOOR PRIZES & 50/50

MEMBERS: $50
NON-MEMBERS: $60

REGISTER HERE
WWW.GPAEE.ORG

GPAEE Annual Golf Outing
October 28, 2026

October's GPAEE event was the Annual Golf Outing, held at Valleybrook Country Club in Blackwood, NJ on October 28, 2026. More than 50 golfers spent the day on the course with fellow energy professionals for friendly competition and networking, followed by lunch and an awards presentation hosted by the GPAEE Board.

Congratulations to this year's winning foursome: Chad Jackson, Kyle Lucas, Rob Topolski & Shaun Bodrog! Additional winners include: Longest Drive - Evan Curry, Closest to the Pin - Shane Holmes, and Putting Contest - Teddy Lambert.

Thank you to our hole sponsors, including Vicinity Energy, Aggressive Energy and Constellation, and to the GPAEE Board members for organizing a great day. We look forward to seeing you at our next golf outing in 2027!



Lunch and awards presentation following the round.



Teddy Lambert - Putting Contest



Hole sponsor: Vicinity Energy



Hole sponsor: Aggressive Energy



Shane Holmes - Closest to the Pin

UPCOMING ENERGY EVENTS, WEBINARS & PODCASTS:

Smart Energy Initiative's Annual Working Groups Meeting
Tuesday, Nov 10, 2026
Exton, PA

RE+
November 16-19, 2026
Las Vegas, NV

Utility Innovation Summit: Battery Storage
December 8, 2026
601 Walnut St, Philadelphia

AEE East
June 9-10, 2027
Providence, RI

AEE World 2027
September 22-24, 2027
Atlanta, GA

Future GPAEE Events
January 21, 2027: Energy Update
February 18, 2027: HVAC Training Webinar
March 25, 2027: PJM Update

For upcoming Energy Efficiency Alliance events visit their website here.

what we're listening to:

- The Energy Gang - Wood MacKenzie - Podcast
- The Energy Transition Show with Chris Nelder - Podcast
- POLITICO Energy - Podcast
- The Power Podcast - Power Magazine
- Volts - David Roberts - Podcast
- Energy Policy Now - Kleinman Center for Energy Policy - Podcast
- Discover What's Possible with Pennoni's Thought Leadership - Podcast
- Oil Ground Up - Podcast
- Not Another Energy Podcast

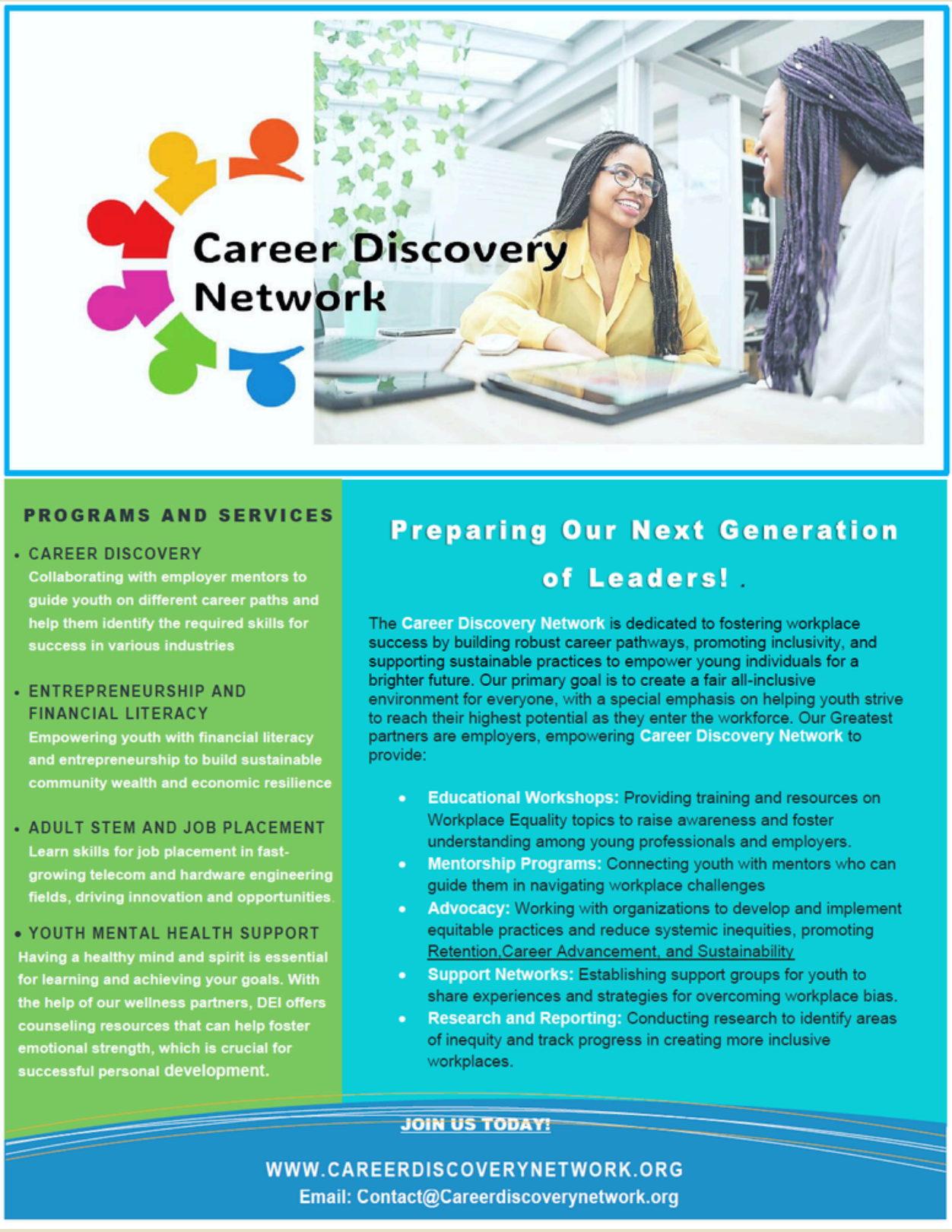
Have something you want to share with fellow members? email newsletter@gpaee.org

Help Career Discovery Network by participating in their STEM Job Shadow Experience!

The Career Discovery Network is looking for employers to host a 2-day career exploration experience for their students. Ideal employers would:

- Have a technical background (i.e. engineering, transportation/automotive, electrical, agricultural)
- Provide an overview of their industry, as well as an interactive activity, and career conversations/mentorship
- Have the ability to host a group of 5-10 students for 3-5 hours/day

If you are interested in hosting a STEM Job Shadow Experience, please reach out to Contact@Careerdiscoverynetwork.org



short term energy outlook

Forecast overview

(11/10/2026)

Overview

- **Global oil prices.** Crude oil prices rose for a third consecutive month in October as falling global inventories, attacks on oil tankers in the Persian Gulf, constrained shipping capacity, and higher transportation costs tightened supply. Amid these conditions, we expect the Brent crude oil spot price will remain near $100 per barrel (b) for the remainder of this year. We assume most Middle East production outside Iran to return to pre-conflict averages by the middle of next year. As depleted global oil inventories build throughout next year, we forecast the Brent spot price will gradually fall to an average of $77/b in the fourth quarter of 2027.

- **Crude oil inventories.** U.S. commercial crude oil inventories fell to 410 million barrels at the end of October, the lowest end-of-October level since 2014. Inventories fell as a large spread between Brent and West Texas Intermediate (WTI) prices encouraged crude oil exports and lowered crude oil imports. Additionally, high crude oil inputs at U.S. refineries over the past several months have helped reduce inventories. Inventories remain below the five-year average through the middle of next year in our forecast as ongoing tightness in the global oil tanker market sustains a wide, albeit narrowing, Brent-WTI price spread. U.S. crude oil inventories gradually rise in the forecast, driven by higher net imports as the Brent–WTI spread narrows and U.S. crude oil production reaches a record 14.3 million barrels per day in 2027.

- **U.S. petroleum prices.** Although we expect the U.S. average retail price of gasoline and diesel to decline in 2027, we raised our forecast for those prices from last month's outlook. In our forecast, the U.S. retail diesel price averages $5.03 per gallon (gal) next year, 12% higher than we forecast last month. Gasoline prices average $3.73/gal, 5% higher than last month. We now assume global petroleum product markets will face continued supply constraints through the end of 2027. These market conditions will support wider petroleum product crack spreads next year and incentivize elevated U.S. refinery operations.

- **Natural gas prices.** A warm start to November is putting downward pressure on U.S. natural gas prices. We expect more natural gas in storage in the coming months than we had previously forecast because mild weather in November reduced heating demand. We forecast the Henry Hub spot price for natural gas to average $2.87 per million British thermal units from November through March, 16% lower than we expected last month.

- **LNG exports.** International natural gas prices have climbed to their highest levels since December 2022 while U.S. Henry Hub prices have fallen, supporting U.S. liquefied natural gas (LNG) exports, with export terminals running near full capacity. We forecast U.S. LNG exports will rise to 19 billion cubic feet per day in 2027, up 26% from 2025, as new export capacity ramps up and existing facilities expand.

- **Electricity generation.** We expect the U.S. electric power sector to generate almost 4,390 billion kilowatthours in 2026, up 2.7% from 2025, driven by rising demand from the commercial sector and increased cooling needs from warmer-than-average summer temperatures. We expect electricity generation growth will slow to 1.2% in 2027, with forecast milder weather reducing residential demand. Most of the generation growth over the forecast period comes from utility-scale solar plants.

- **Coal markets.** U.S. coal consumption falls by 7% to 419 million short tons in 2026 in the forecast, and by another 5% in 2027. Coal production decreases by just 2% this year, as rising exports partly offset the drop in consumption. Production falls by another 4% in 2027 as consumption decreases and exports remain flat. Even with flat exports, exports make up a rising share of U.S. coal disposition in the forecast, supported by stronger demand from Europe and Asia as well as China's commitment to purchase 10 million metric tons of U.S. coal in both 2027 and 2028.

- **Forecast timeline.** We finalized inputs into the model on November 5, 2026. This month’s forecast does not specifically account for market events after that day.

Source: eia.gov

Saturday, January 23, 2027 · Archbishop Carroll High School, Radnor, PA

📣 SAVE THE DATE 📣

The 2026 — 2027
Future City Competition Theme
Fire Resilient Future

Dear Friends,

We hope you had a wonderful summer! Now it is time to gear up for another exciting year of the Future City Philadelphia Regional Competition! More than 40 schools across the region are working on their Future City projects and preparing to bring their ideas to life.

🏙️ **2026–2027 Future City Challenge**
Using the Engineering Design Process (EDP) and project management skills, students will develop innovative solutions to a citywide sustainability challenge. This year, students are being challenged to:
🔥 ***Design a city that prevents, protects against, and recovers from urban wildfires.***

And we need YOU to help make this experience possible! There are several ways to get involved:
- Volunteer at the Philadelphia Regional Competition
- Sponsor the competition or support student experiences
- Mentor a Future City team
- Share Future City with a school, educator, engineer, STEM professional, or community partner

Your support gives students an opportunity to strengthen their STEM knowledge, practice teamwork, develop leadership skills, solve real world problems, and imagine themselves as the engineers and city leaders of the future. Please join us and help inspire the next generation of innovators!

Learn more about the Future City Philadelphia Region at the Future City website: www.futurecityphilly.org

Questions or interested in getting involved?
SIGN UP NOW: www.futurecityphilly.org/volunteer/

General questions: Dr. Kym Oglesby, Future City Philadelphia Volunteer Coordinator · kymoglesby.rmg@gmail.com · 484-501-1886

This year's competition will take place on Saturday, January 23, 2027 at Archbishop Carroll High School, 211 Matson Ford Road, Radnor, PA 19087.

We look forward to another incredible year of STEM, innovation, creativity, and student leadership!
— Future City Philadelphia Volunteer Team

EXPERT'S CORNER

DOC's MONTHLY DOSE



State of Pennsylvania

November is here — the month when we gather around the table, give thanks for our blessings, and discover that a turkey described as "feeds twelve" apparently never met our relatives.

Everyone has an assignment. Somebody brings the stuffing. Somebody brings the pie. Somebody brings a strong opinion about how the turkey should have been cooked, despite arriving twenty minutes after it came out of the oven. Then there are the leftovers. On Thursday, they are a feast. On Friday, they are a sandwich. By Sunday, you are standing in front of the refrigerator wondering whether cranberry sauce counts as a complete meal.

For energy buyers, November brings a similar challenge: figure out what you have, what you still need, and how long your supplies will last. A purchasing strategy built around "we should have enough" deserves the same scrutiny as a Thanksgiving dinner with six chairs and fourteen guests. Before the holiday calendar fills up, take inventory of your energy contracts, winter exposure, and 2027 budget. Surprises belong in the dessert selection — not the utility bill.

November 2026 Energy Markets Update

⚡ Power Markets — Know What Is Included in the Feast

For your November contract review, ask:

- Are capacity charges included, passed through, or adjustable?
- Which delivery years does the proposed contract cover?
- What peak-load contribution assumptions are built into the quote?
- Are transmission and other non-energy charges treated consistently across offers?
- How much winter and 2027 electricity exposure remains open?
- What changes in operations or usage could affect your costs?

A supplier quote is like Thanksgiving dinner: "everything included" sounds wonderful until you discover that the side dishes come with separate invoices.

🔥 Natural Gas — A Full Pantry Still Needs a Plan

EIA's October outlook projected natural gas storage to finish October approximately 2% above the five-year average.

DOC's gas watch list:

- Weekly storage reports and the pace of withdrawals
- Sustained cold, rather than a single chilly morning
- Production interruptions during severe weather
- LNG export demand
- Regional transportation constraints and basis costs
- Winter supply pricing and contract volume provisions

Review both price exposure and usage exposure. A fixed commodity price does not necessarily fix your total bill if consumption rises, and some agreements include volume limits or adjustment provisions.

Think of storage like Thanksgiving leftovers: a well-stocked refrigerator is reassuring. It becomes less reassuring when unexpected company arrives carrying empty plates.

🛢️ Crude Oil — Do Not Leave Fuel Costs Off the Menu

EIA's October outlook continued to identify Middle East production and transportation disruptions as important risks to oil markets. For businesses using diesel, heating oil, or backup-generator fuel, November is a good time to review more than the price per gallon.

Check the following:

- Expected winter consumption and current tank levels
- Delivery schedules, lead times, and minimum-order requirements
- Fixed-price, capped-price, and market-price options, where available
- Emergency delivery arrangements
- Generator fuel readiness and maintenance requirements
- How fuel surcharges affect transportation and operating expenses

Oil headlines can move quickly. Your purchasing plan should not depend on predicting the next one correctly. Nobody wants to discover halfway through cooking that the oven is out of service. The business equivalent is finding out during a cold snap that your fuel plan was simply, "Call somebody."

DOC's MONTHLY DOSE

State of Pennsylvania
(continued)

🌡️ Weather Update — The Thermostat Does Not Read the Budget

EIA's October winter outlook assumed a milder Northeast winter than last year while also evaluating colder and warmer scenarios. Even a relatively mild winter can include a short period of intense cold. Those periods can increase consumption, strain delivery systems, and create sharp price movements.

Before sustained heating demand arrives:

- Service heating equipment and check controls.
- Review occupied and unoccupied temperature schedules.
- Address obvious drafts and insulation gaps.
- Confirm freeze-protection settings.
- Use a colder-weather scenario in the budget.
- Identify who receives usage alerts and who can act on them.

An empty building does not need Thanksgiving-dinner temperatures. It does, however, need protection against frozen pipes. There is a sensible middle ground.

🦃 November Purchasing Playbook

Before the holiday schedule turns a routine review into a December scramble, ask:

1. **When do my electricity and natural gas contracts expire?**
2. **How much winter usage is covered, and what remains exposed?**
3. **Are capacity, transmission, basis, and other applicable charges clearly addressed?**
4. **Have I compared supplier offers using equivalent terms and usage assumptions?**
5. **Would fixing a portion of my requirements better match my risk tolerance than an all-or-nothing decision?**
6. **Does my 2027 budget account for both price changes and consumption changes?**
7. **Are renewal deadlines, notice requirements, and termination provisions on the calendar?**
8. **Have I included diesel, heating oil, and backup fuel where relevant?**

For some clients, budget certainty will be the priority. For others, a layered approach may offer a better balance of protection and flexibility.

The right decision depends on your account, operating needs, and tolerance for uncertainty — not on whether somebody says prices are "definitely" headed one way.

Black Friday is a shopping event. It is not an energy procurement strategy.

📊 Market Planning Snapshot — November 2026

DOC's qualitative assessment based on the cited conditions; not a guarantee of price direction.

Oil — Supply-Risk / Winter-Fuel Focus: Middle East flows, transportation constraints, distillate inventories, local delivery availability
Gas — Storage-Supported / Weather-Sensitive: Actual withdrawals, sustained cold, production reliability, LNG demand, regional basis
Power — Budget-Caution / Contract-Clarity: Capacity treatment by delivery year, wholesale exposure, usage assumptions, renewal deadlines

---

Doc Bakey, Licensed Professional Engineer
Bakey Energy Consulting
Licensed (PA, NJ, DE) Telephone (609) 217-3407
Andrew Bakey, PE, CEM, CEP
300 Alexander Court, Suite 2607, Philadelphia PA



The best Energy Newsletters to Keep you informed

4C Offshore

4C Offshore is the offshore industry go-to for data on the offshore wind industry. The database includes details of every wind farm, turbine, vessels, and supply chain behind the worlds offshore wind industry. There's a paid subscription but the freemium version gives you access to the most important analysis and updates. Subscribe

The Green Light (from the Guardian)

A weekly update of the most important environment stories, selected by the editors at The Guardian. You'll get the good news, the bad news, and everything else you need to keep you up to speed. Subscribe

Northeast Energy News

Short summaries of energy news stories about the Northeastern U.S. from a variety of news outlets. Sent weekday mornings. Subscribe

Renewable Energy World

The editors and contributors collect, analyze and publish the latest industry news covering all aspects of the clean energy industry including solar, wind, energy storage, energy efficiency, geothermal, hydro and bioenergy. Includes up-to-the-minute news, industry trends, policy, new products and technology, investment news, finance and more. Subscribe

Renews

This premium twice-a-month newsletter provides news-focused business intelligence on the renewable energy sector with market-leading coverage of offshore and onshore wind. The free daily email version is a great place to start and has options to customize your subscription based on your geography (Americas, Europe, UK) or industry interests (Solar, Onshore Wind, Offshore Wind, Wave & Tidal). Subscribe

T & D World Energizing Today

Delivers timely news and information from the power delivery industry. Subscribe.

POWERnews: POWER Magazine

Power generation news and jobs in coal, gas, nuclear, and renewables.Subscribe

Utility Dive

Utility Dive delivers the latest utility intel straight to your inbox. A family of energy and utility-focused newsletters, utility dive provides critical insights on strategic timely topics for the Utility Industry. Subscribe

POWER Engineering - Factor This

Power Industry and Energy News. Subscribe

Have something you want to share with fellow members? email newsletter@gpaee.org

CWEEL

ALREADY AN AEE MEMBER? JOIN CWEEL FOR FREE!

Scan Here & Join CWEEL

- Login to your existing AEE Membership
- Once Logged in Select Upgrade your Membership
- Scroll down past the contact info to the Optional Divisions and select CWEEL Membership
- Scroll to the bottom of the form and complete the reCAPTCHA, then click SUBMIT

- **Technical & Leadership Training**
- **Career Advancement Opportunities**
- **Mentorship Access**
- **Scholarships & Awards**

aee®
Association of Energy Engineers

www.cweel.org



Est. in 1993, Clark Energy Inc. is an energy consulting firm that:

· Acts as an Owner's Rep for energy conservation projects.

· Subcontracts to major ESCOs on Performance Contracting projects.

· Performs energy audits and demand response plans for customers.

· Has mentored and trained engineers at two startup companies and one established ESCO.

· Develops innovative sales and marketing initiatives, translating technical innovation into clear unique value propositions.

Jim Clark has served for over 20 years on the board of GPAEE as President, Community Outreach, and the Employment Initiative.

Sponsorship & Advertising

Each month, GPAEE's award-winning Newsletter is sent to over 1,400 energy industry professionals - area engineers, facility & building managers, contractors and vendors. In addition, our monthly Events are attended by up to 100 energy professionals. In turn, your company can reach our professional energy members & audience via several different Corporate Support options:

Newsletter Advertisement	Ad Size	Cost per Issue	Annual Cost
	1/8 Page	$20	$100
	1/4 Page	$50	$200
	1/2 Page	$100	$400
	Full Page	$200	$800
Sponsor Monthly Event	Includes Newsletter Announcement		
	Full Page Ad in one Newsletter		
	Corporate Profile in Meeting Announcement		
	Table Top @ sponsoring Event		
	5-10 min. Presentation @ Event		
	Cost = $300		

For information on Advertising in our Newsletter or becoming an Event Sponsor, please e-mail us at newsletter@gpaee.org.



GPAEE Energy Job Board

1. **If you are looking for employment or have a position to fill, check out our Employment Tab on the GPAEE website. It's self-serve and a great place to post and share opportunities.**
2. **Unemployed members can post a free Energy Position Wanted ad for 3 months in our newsletter which currently reaches over 1,400 people.**
3. **To post an ad in the newsletter, send a brief description with URL link and contact information to our newsletter editor at newsletter@gpaee.org. Ads are free except those solicited by professional employment agencies.**
4. **Companies with openings are invited to announce them at our monthly meetings.**
5. **Contact Jim Clark directly for any employment questions @610-299-1743 or jobs@gpaee.org.**

Various Positions Available
PECO

PECO is hiring for various roles in our region. Review all of the job details and apply today! We're powering a cleaner, brighter future: https://careers.peco.com/peco/jobs

Exelon is leading the energy transformation, and we're calling all problem solvers, innovators, community builders and change makers. Work with us to deliver solutions that make our diverse cities and communities stronger, healthier and more resilient.

We're powered by purpose-driven people like you who believe in being inclusive and creative, and value safety, innovation, integrity and community service. We are a Fortune 200 company, 19,000 colleagues strong serving more than 10 million customers at six energy companies -- Atlantic City Electric (ACE), Baltimore Gas and Electric (BGE), Commonwealth Edison (ComEd), Delmarva Power & Light (DPL), PECO Energy Company (PECO), and Potomac Electric Power Company (Pepco).

In our relentless pursuit of excellence, we elevate diverse voices, fresh perspectives and bold thinking. And since we know transforming the future of energy is hard work, we provide competitive compensation, incentives, excellent benefits and the opportunity to build a rewarding career.

Contact Information
Brett Riley | Brett.Riley@exeloncorp.com

LEED Green Associate Certification: Fall Enrollment

Be among the first LEED v5 Green Associate professionals. Earn a globally recognized credential that validates your sustainability knowledge and demonstrates your commitment to advancing sustainable building practices.

Our workshops go beyond simply passing the test, they give you a strong and practical understanding of sustainable building to apply in the real world. Register here today - https://leadinggreen.com/online

Training Options (Live Webinars or On-Demand):
October 24 2026 – 1:00 PM – 5:30 PM EDT
November 21 2026 – 1:00 PM – 5:30 PM EST
December 19 2026 – 1:00 PM – 5:30 PM EST
January 30 2027 – 1:00 PM – 5:30 PM EST - OR -
On-demand recordings completed at your own pace

All five options cover identical content so pick whichever suits your schedule and recordings are always provided. Register for a live webinar or start learning today at: https://leadinggreen.com/online

Cost: $200 with the coupon code SUST for $100 off! (Non-members $300)

Please contact Lorne directly at info@leadinggreen.com with any questions.

For other job opportunities, visit the Philadelphia Energy Authority website at https://philaenergy.org/job-board/. and the GPAEE Job Board at https://gpaee.org/classifieds.php.



GPAEE Energy Job Board

1. **If you are looking for employment or have a position to fill, check out our Employment Tab on the GPAEE website. It's self-serve and a great place to post and share opportunities.**
2. **Unemployed members can post a free Energy Position Wanted ad for 3 months in our newsletter which currently reaches over 1,400 people.**
3. **To post an ad in the newsletter, send a brief description with URL link and contact information to our newsletter editor at newsletter@gpaee.org. Ads are free except those solicited by professional employment agencies.**
4. **Companies with openings are invited to announce them at our monthly meetings.**
5. **Contact Jim Clark directly for any employment questions @610-299-1743 or jobs@gpaee.org.**

Technologist and Sustainability Advocate seeking Energy Efficiency Role
Lori Imbesi

Technologist and sustainability advocate looking to bring my skills into the energy efficiency field. I currently work as a software developer – testing applications, tracing data flows, and fixing issues, but I'm interested in transitioning to an implementation, data management, or systems analyst role – ideally remote – at an energy efficiency company, utility, or program administrator, with room to grow into deeper energy-sector expertise.

In addition to technical skills, I bring a long-held commitment to sustainability and regenerative living. I've been a member of Transition Town Greater Media since its inception 17 years ago. TTGM is a local sustainability and community-resilience organization. One of its many initiatives, Solarize Media, brought new residential solar energy installations to Media (over 350kW) and catalyzed the Solarize Philly and Solarize Delco initiatives.

Happy to discuss how my background could translate to your team's needs.

Contact Information
Lori Imbesi
lori.imbesi@gmail.com
linkedin.com/in/loriimbesi

Energy Engineer seeking Energy/Environmental Engineering Role
Quentin Lawson-Parchment

I'm a 2023 Penn State graduate with a BS in Energy Engineering accompanied with a Minor in Environmental Engineering, looking to work in the Energy / Environmental Engineering field. Currently I am the Office Engineer for the Delaware River Port Authority (DRPA)'s Commodore Barry Bridge Phase III Rehabilitation Project. I am seeking a position in Energy Engineering Design / Construction Management / Project Management / Project Engineering. Previously, I have worked for Constellation, Waga Energy, and the World Food Programme. I am currently the youngest sitting board member of Penn State University's Earth & Mineral Science's Department's Alumni board in PSU's history. I am also a two-time published author within AEE's International Journal of Strategic Energy & Environmental Planning (Vol 6, Issue 1) and International Journal of Energy Management (Vol 5, Issue 5).

Contact Information
Quentin Lawson-Parchment
(814) 424-1590
quentin.lawsonparchment@gmail.com
www.linkedin.com/in/quentin-lawson-parchment-4b9890208

For other job opportunities, visit the Philadelphia Energy Authority website at https://philaenergy.org/job-board/. and the GPAEE Job Board at https://gpaee.org/classifieds.php.



GPAEE Energy Job Board

1. **If you are looking for employment or have a position to fill, check out our Employment Tab on the GPAEE website. It's self-serve and a great place to post and share opportunities.**
2. **Unemployed members can post a free Energy Position Wanted ad for 3 months in our newsletter which currently reaches over 1,400 people.**
3. **To post an ad in the newsletter, send a brief description with URL link and contact information to our newsletter editor at newsletter@gpaee.org. Ads are free except those solicited by professional employment agencies.**
4. **Companies with openings are invited to announce them at our monthly meetings.**
5. **Contact Jim Clark directly for any employment questions @610-299-1743 or jobs@gpaee.org.**

LEED Green Associate Certification: Fall Enrollment

Be among the first LEED v5 Green Associate professionals. Earn a globally recognized credential that validates your sustainability knowledge and demonstrates your commitment to advancing sustainable building practices.

Our workshops go beyond simply passing the test, they give you a strong and practical understanding of sustainable building to apply in the real world.

Register here today - https://leadinggreen.com/online

Training Options (Live Webinars or On-Demand):

October 24 2026 – 1:00 PM – 5:30 PM EDT
November 21 2026 – 1:00 PM – 5:30 PM EST
December 19 2026 – 1:00 PM – 5:30 PM EST
January 30 2027 – 1:00 PM – 5:30 PM EST - OR -
On-demand recordings completed at your own pace

All five options cover identical content so pick whichever suits your schedule and recordings are always provided.

Register for a live webinar or start learning today at: https://leadinggreen.com/online

Cost: $200 with the coupon code SUST for $100 off! (Non-members $300)

Please contact Lorne directly at info@leadinggreen.com with any questions.

For other job opportunities, visit the Philadelphia Energy Authority website at https://philaenergy.org/job-board/. and the GPAEE Job Board at https://gpaee.org/classifieds.php.

New AEE Portal Coming Soon: What to Expect

Update from AEE National, November 11, 2026

AEE is moving to a new member, training and certification portal. The current portal goes offline November 19 while your information is moved. Your membership, certifications and records will carry over, and for most people there is nothing to do. If you have a renewal, purchase or update coming up, do it by November 16.

KEY DATES

- November 16: Last day to renew, purchase or update your profile in the current portal
- November 19: Portal temporarily unavailable
- First week of December: New portal launches; you will get an email with login instructions

ALL MEMBERS

- Unavailable from Nov 19: membership renewals, upgrades and add-ons; profile and contact updates
- If your membership expires in December, renew by Nov 16 to avoid a lapse
- The Current online community stays available during the upgrade

CERTIFIED PROFESSIONALS

- Unavailable from Nov 19: new certification and retest applications; renewals, reinstatements and upgrades; digital certificate validation and access; certificate printing and stamp orders
- Submit anything you need by Nov 16 so it can be processed
- Questions: certification@aeecenter.org (US) or international@aeecenter.org

TRAINING REGISTRANTS

- Course registration: online registration is paused; the US Training team will share an alternate link to register and pay
- Scheduled classes: continue as planned, and virtual classroom links keep working
- On-demand training: purchase, activation and completion unavailable until the new portal launches
- Training records and certificates: access temporarily unavailable
- Finish registrations and on-demand courses by Nov 16. Questions: training@aeecenter.org (US) or international@aeecenter.org

WHAT HAPPENS NEXT

The new portal launches the first week of December, and training services are expected to resume fully then. General questions: info@aeecenter.org

Act by Monday, November 16: renew, register, submit and update before the portal goes offline.



THE ENERGY TO SUCCEED

GO WITH THE PROVEN ENERGY SOLUTION: CLEANER, GREENER NATURAL GAS.

More than 25,000 businesses in Philadelphia use natural gas from PGW, so they can focus on their operations, not on their energy bills.

- Natural gas is affordable and reliable.
- Our experts assist you in finding a solution sized for your business.
- PGW can help you take advantage of great rebates and incentives.

And PGW is an industry leader in Combined Heat & Power technology – so you can cut costs AND improve resiliency.

CONTACT OUR
MAJOR ACCOUNTS TEAM TODAY:

215-684-6671
major.accounts@pgworks.com

PGW®

New & Corporate Member Spotlight

THANK YOU FOR YOUR SUPPORT

Do you have a member in your organization who you would like to highlight?

Perhaps they are innovative, energetic and the sort of character that our membership would be interested in hearing about. if so, please send an email to newsletter@gpaee.org with a brief description of why this person is special and should be introduced to the Greater Philadelphia community.

This opportunity is open to all individual and corporate members.

THANK YOU CORPORATE MEMBERS!!

Aggressive Energy
Apollo Edison
Bala Energy
Brandywine Realty Trust
Burns Engineering, Inc
City of Philadelphia
Commercial Utility Consultants, Inc.
Concord Engineering
CoolSys
Eastern Controls
Ecosave
Entech Engineering, Inc.
E-Finity Distributed Generation
H.T. Lyons
Lockheed Martin
MD Energy Advisors



Myco Mechanical
Pearl Street Systems
PECO Energy Company
Penoni
PGW
PES / SSM
Provident Energy
Smartest Energy
Specialty Products & Insulation
Steamfitters Local 420
Electrical Association of Phila.
Taurus Advisory Group, LLC
Trane Technologies
UGI Energy Services, Inc
United Energy Trading
Vicinity Energy

GPAEE

Board of Directors

President
Ken Curry
KSC Consulting

Vice President
Tara Pasca
Taurus Advisory Group, LLC

Treasurer
Ken Curry
KSC Consulting

Secretary
Chad Jackson
Affinity Energy Mgmt

Membership
Marla Gardner
Aggressive Energy

Events
Vince Pennoni
Pennoni Associates

Monica Bersani
PGW

Social Media
Matthew Ogden
PGW

Chase Kaiser
Vicinity Energy

Newsletter Editor
Alex Grella
Brandywine Realty Trust

Alex Wyczalkowski
InSite

President Emeritus
Monica Bersani
PGW

Employment/ Community
Jim Clark
Clark Energy

Matt Thomas
Trane Technologies

Website Editor
Brett Riley
PECO

Education/Awards
Jim Clark
Matt Thomas
Vince Pennoni
Marla Gardner

2026/2027

GPAEE
GREATER PHILADELPHIA CHAPTER
ASSOCIATION OF ENERGY ENGINEERS

Who we are?

Founded in 1982, we are dedicated to helping our members and community implement energy efficient technologies to reduce expenses, improve the environment, and bolster our economy.

Membership Benefits

There are many exclusive benefits to becoming a member of GPAEE. Among them are networking opportunities, monthly newsletters, discounted fees for meetings, professional training opportunities, GPAEE Energy Job Board, and access to past meeting presentations. Furthermore, your membership fees are used in the Philadelphia Area for scholarships, charitable donations, etc.

Interested in joining GPAEE? It's simple!

We invite you to join our local chapterto network with your industrypeers, discuss projects, develop leads, encourageenergy efficient design, and discovernew energy related strategies.

If you would like to join the GPAEE and receive monthly e-newsletters, receive information and announcements for upcoming events and discountson GPAEE events - sign up today.

Individual Members

$50 Annual Membership Cost

- To join visit gpaee.org
- Go to the Membership tab
- Fill out the Membership Application
- Pay by either check or credit card

That's it!

You will then be able to access and login to our website to register for events and view the Member Area of the GPAEE website which includes classifieds, your account info, our member directory, and more.

Corporate Members

$200 Annual Membership Cost

Includes 5 annual memberships, additional members, $30 per person

- To become a Corporate Member visit gpaee.org
- Go to the Corporate Membership tab
- Fill out the Corporate Membership Application
- Pay by either check or credit card

That's it!

You will then be listed on our website as a Corporate Member and have members access to register for events, classifieds, our member directory and more.

For more information visit our website www.gpaee.org

Meeting Sponsorships Available!!

Monthly Event Sponsorship:
$300.00

BENEFITS OF SPONSORING:

- **Corporate Profile in meeting announcement**
- **Full page ad in one Newsletter**
- **Newsletter Sponsorship announcement**
- **Table top at sponsoring meeting**
- **5 minute company presentation at the beginning of the meeting**

Attention GPAEE Members:
We value your ideas!

Have a suggestion for a meeting topic? Please share it with us at an upcoming meeting, or contact the GPAEE Events Coordinator: events@gpaee.org

Haven't heard from us lately?
Have you moved?
Changed Companies?
Gotten a new email?
Please let us know and send your updated information to:
Membership@gpaee.org or visit GPAEE.org