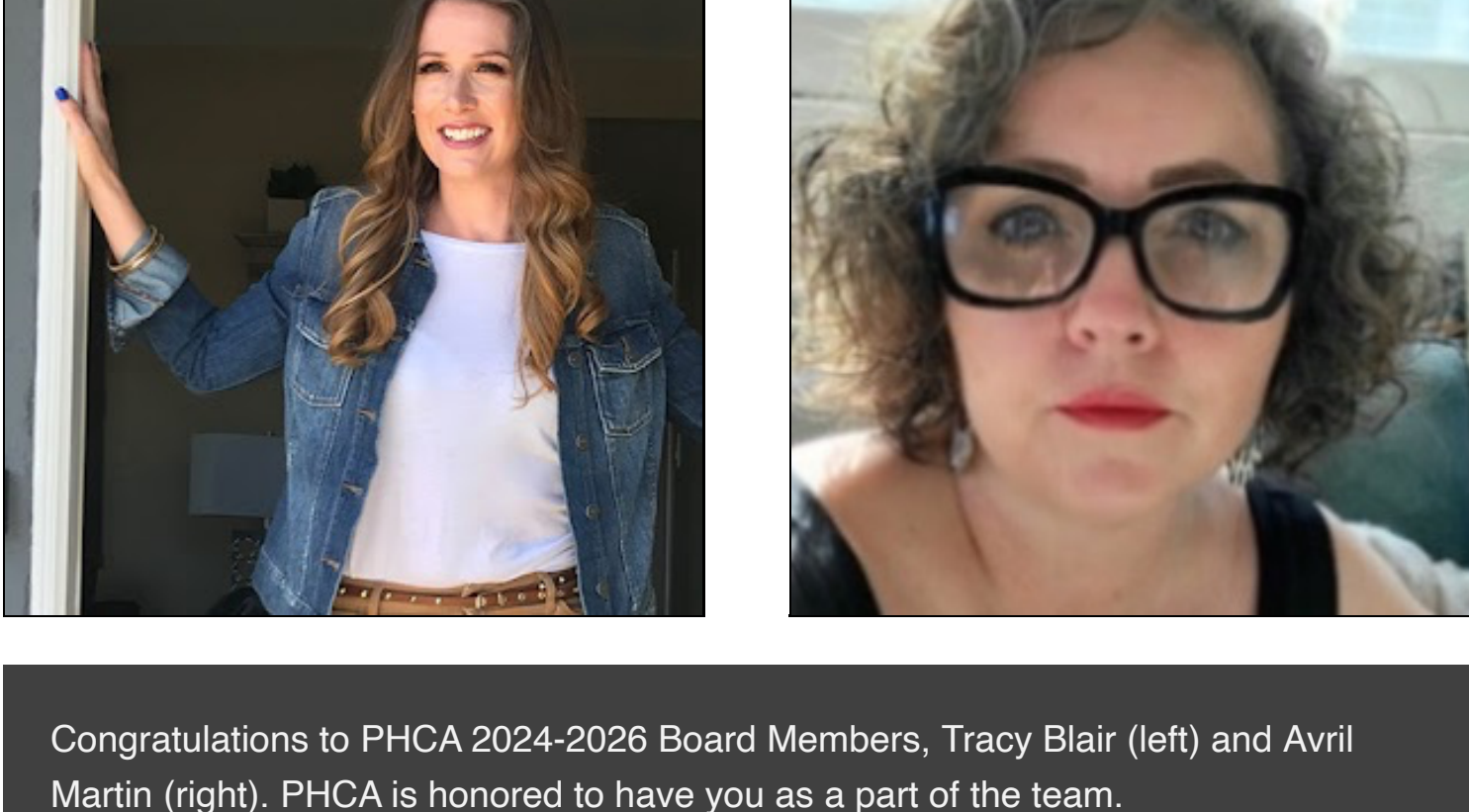


FEBRUARY NEWSLETTER

CONGRATULATIONS NEW BOARD MEMBERS



Congratulations to PHCA 2024-2026 Board Members, Tracy Blair (left) and Avril Martin (right). PHCA is honored to have you as a part of the team.

Mark Your Calendars

VIRTUAL COMMUNITY MEETING FOR FEBRUARY

"The Benefits of Right-Sizing Plumbing In Homes and Apartment Buildings"
February 20th, 12-1PM PT

Effective July 1, 2024, Appendix M, Peak Water Demand Calculator (WDC), will become part of the California Plumbing Code. Instead of using flow rates and flush volumes from the 1940s, the WDC will allow you to "right-size" the cold and hot water distribution systems in homes and apartment buildings using modern information about flow rates and simultaneous use. Does this sound like a snoozer? Actually, it is an environmentally responsible solution that can save energy, time, money, and water.

The presentation will:

- Share the results of the study used to support the petition for the adoption proceeding
- Provide an overview of how to use Appendix M in single-family and multi-family projects
- Provide case studies that show how using the WDC can save \$500-\$1,000 per apartment in first costs
- Identify and enable connection with members of the Passive House community who want to learn how to use the WDC in their upcoming projects

Presenter: Gary Klein of Gary Klein and Associates (garykleinassociates.com) and Christopher Lohr (Christoph.Lohr@lapmo.org)

[Click Here to Register](#)

Eternal growth? Degrowth? Energy Efficiency for a somewhat different approach

with Prof. Wolfgang Feist, Passive House Institute

Wednesday, February 7

Two appointments:

9am Frankfurt / 5am London
4pm Beijing / 7pm Sydney
6pm Frankfurt / 5pm London
12pm New York / 9am San Francisco



IPHA WEBINAR & TRAINING OPPORTUNITY

"Eternal Growth? Degrowth? Energy Efficiency For A Somewhat Different Approach"

Speaker: Prof. Wolfgang Feist, Passive House Institute
February 7th, 9 AM PT

Economic growth is currently the almost universally used yardstick for evaluating success (of a company, a nation, or a government). There has long been a debate as to whether this is the right yardstick - and it is a matter of great debate. In this webinar, however, the author will shed light on some far more important aspects of growth: Has economic growth actually been permanently exponential? Can there be economic growth while, at the same time, the consumption of non-renewable resources decreases?

This IPHA member webinar will last approximately 90 minutes and is worth 2 Passive House Continuous Education (CEPH) credit points.

There are two webinar sessions available:

Session 2: 9am San Francisco

[Click Here to Register](#)



PASSIVE HOUSE IN THE NEWS

"Adding High Performance to LA's Housing"
Featuring Board Member Christian Klenapfel, Principal of PARAVANT Architects

Passive House is leading the future of LA's urban landscapes.

Two ADUs designed by PARAVANT Architects and built to Passive House standards exemplify how evolving policies and tastes are reshaping the urban landscape of Los Angeles. Read the article on the Passive House Accelerator written by Mary James.

[Click Here to Read The Article](#)



BECOME A CERTIFIED PASSIVE HOUSE DESIGNER

The CPHD course is the premier core Passive House professional training for architects, engineers, consultants, developers, policymakers, and more!

PHCA & PHN TRAINING OPPORTUNITY

"CPHD Training - Pacific Coast"
Learn how to become a #Efficiency First - Saving Time, Money, & The Planet
The climate crisis isn't waiting, and you shouldn't either

If you're an architect, engineer, or consultant, this Certified Passive House Designer course is for you. The kickoff session was on January 18, but you can still register and go at your own pace via their on-demand option. Attend live online review webinars and Q&A sessions with practicing Passive House professionals. Do the exam review on-demand and be prepared for the online exam on April 11. 35 AIA HSW credits available. Don't wait - get started today!

EXAM DATE: APRIL 11TH, 2024

[More Information](#)

[Schedule Details](#)

[Click Here to Register](#)

Financial Aid Opportunities



FINANCIAL AID AVAILABLE FOR CPHD, CPHT & SPECIALIZED TRAINING

Are You A Veteran, Student, Senior, Educator, PG&E Customer, Non-Profit / Public Employee, California Resident, Or A Part of the BIPOC Community? Apply today to unlock exclusive benefits, training, mentorship, & more

Veterans, Students, Seniors, Educators, California Residents, and Non-Profit and Public Employees:

- Receive \$500 towards CPHD courses; email training@passivehousenetwork.com with your ID (veteran, student, or educator), business card, statement of employment, or proof of California residency/employment.

PG&E Customers

- Receive a 75% subsidy for CPHD training if you live in the qualifying service areas.

BIPOC Community

- Receive a 50% discount on PHN's CPHD course price, including exam + 1-year NAPHN Membership. In addition, NAPHN will actively mentor and connect Education Fellowship participants within wider industry networks, providing support and resources into the future.

[Click Here to Learn More](#)

Missed The Last Community Meeting?

COMMUNITY MEETING RECORDING

"Selecting & Sourcing High-Performance Products"
Did you miss the webinar? Not a problem; watch the recording on your own time whenever you want to learn more about building a zero-emission future.

Watch the recording to:

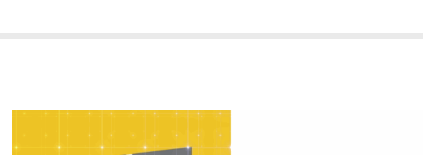
- Meet the Source 2050 team members who work with designers and builders
- Take a tour of the Source2050.com site
- See how designers can use Source 2050 to find solutions by the relevant building specs
- Learn how the Spec List function allows designers to share these solutions with the build team
- Understand how Source 2050 works with the build team to complete take-offs and arrange efficient delivery

Source 2050 is a multi-vendor marketplace offering over 500 envelope, performance, and mechanical solutions for Passive House projects. Our product specification filters allow designers to find the best solutions for their projects and share them with the build team. Contractors and installers can then purchase those products directly and be sure that they will be delivered on time as efficiently as possible. Our team will discuss how we work with the design and build teams to make sure they know they are using the best solutions on the market for their particular projects.

Presenters:

John Knapp, Source 2050 co-founder, Shannon Pendleton, Source 2050 Inhouse CHPC, Justin Hardy, Source 2050 Director of Sales

[Watch the Full Recording](#)



VISIT PASSIVE HOUSE CALIFORNIA WEBSITE

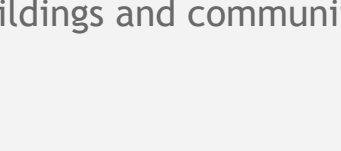
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Passive House California is indebted to our Sponsors for helping us achieve our mission of creating healthy, comfortable, durable, energy- and resource-efficient buildings and communities.

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SILVER SPONSORS

