BOARD OF EDUCATION OF THE CITY OF LOS ANGELES GOVERNING BOARD OF THE LOS ANGELES UNIFIED SCHOOL DISTRICT

GREENING SCHOOLS & CLIMATE RESILIENCE COMMITTEE

333 South Beaudry Avenue, Board Room Los Angeles, CA 90017 11:00 a.m., Wednesday, May 28, 2025

Committee Members

Dr. Rocío Rivas, Chairperson Sherlett H. Newbill, Board Member Scott Schmerelson, Board Member

District Members

Krisztina Tokes, Chief Facilities Executive Christos Chrysiliou, Chief Eco-Sustainability Officer Jay Golida, Associate General Counsel

Board Secretariat Contact

Ebony Wilson

Tel: (213) 241-7002

Email: ebony.wilson@lausd.net

External Representatives

Lauren Ahkiam, Los Angeles Alliance for New Economy (LAANE) Gloria Medina, Strategic Concepts in Organizing and Policy Education, SCOPE David McNeill, Baldwin Hills Conservancy

Method for Accessing the Meeting and Providing Public Comment

There are three ways members of the public may access this Committee Meeting: (1) online (<u>Granicus stream</u> or join the <u>zoom webinar</u>), (2) by telephone by calling 1-888-475-4499 (Toll Free) and entering the Meeting ID: **815** 1855 9131, or (3) in person.

The Board of Education encourages public comment on the items on this agenda and all other items related to the District. Any individual wishing to address the Board must register to speak using the Speaker Sign Up website: https://boardmeeting.lausd.net/speakers, and indicate whether comments will be provided over the phone or in person. Registration will open 24 hours before the meeting. 20 speakers may sign up for general Public Comment, and each speaker will have two minutes to present. Each speaker will be allowed a single opportunity to provide comments to the Committee.

Speakers who do not register online to provide comments may use the following alternative methods to provide comments to Board Members:

- Email all Board Members at boardmembers@lausd.net;
- Mail comments via US Mail to 333 S. Beaudry Ave., Los Angeles, CA 90017; and
- Leave a voicemail message at (213) 443-4472, or fax (213) 241-8953. Communications received by 5 p.m. the day before the meeting will be distributed to all Board Members.

Speakers registered to provide public comments over the phone need to follow these instructions:

- 1. Call 1-888-475-4499 (Toll Free) and enter Meeting ID: **815** 1855 9131 at the beginning of the meeting.
- 2. Press #, and then # again when prompted for the Participant ID.
- 3. Remain on hold until it is your turn to speak.
- 4. Call in from the same phone number entered on the Speaker Sign Up website. <u>If you call in from a private or blocked phone number</u>, we will be unable to identify you.
- 5. When you receive the signal that your phone has been removed from hold and/or unmuted, please press *6 (Star 6) to be brought into the meeting.

The Office of the Inspector General would like to remind you that they investigate the misuse of LAUSD funds and resources as well as retaliation for reporting any misconduct. Anyone can make a report via the OIG hotline on their website (https://www.lausd.org/oig), by telephone at 213-241-7778, or by emailing inspector.general@lausd.net. Reports are confidential, and you can remain anonymous if you wish.

Please contact the Board Secretariat at 213-241-7002 if you have any questions.

AGENDA

- II. Public Comment
- III. Heros for Zero Awards Ceremony

11:35 A.M. TIME CERTAIN

- IV. Presentations
 - a. Updates from the Eco-Sustainability Office
 - Climate Literacy
 - Resolution to Strengthen Greening InitiativesJaime Torrens

 Senior Advisor to the Superintendent

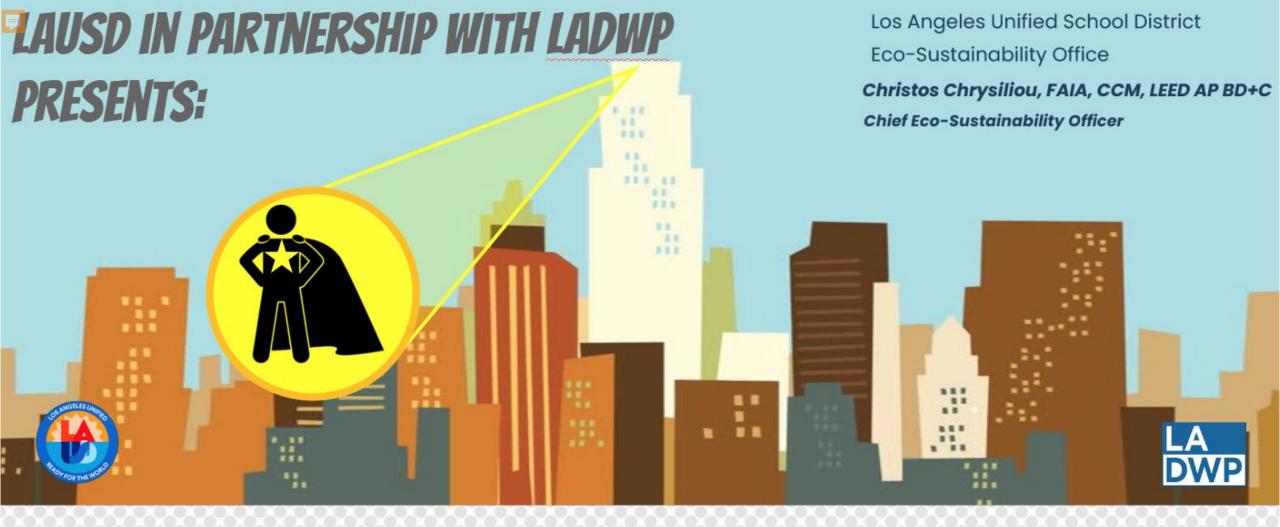
Christos Chrysiliou Chief Eco-Sustainability Officer

V. Adjournment

Requests for disability related modifications or accommodations shall be made 24 hours prior to the meeting to the Board Secretariat by calling (213) 241-7002.

Materials related to an item on this agenda distributed to the Board of Education are available for public inspection at the Security Desk on the first floor of the Administrative Headquarters, and at:

https://www.lausd.org/boe#calendar73805/20250522/event/73513



HEROES FOR ZIER

CONTEST







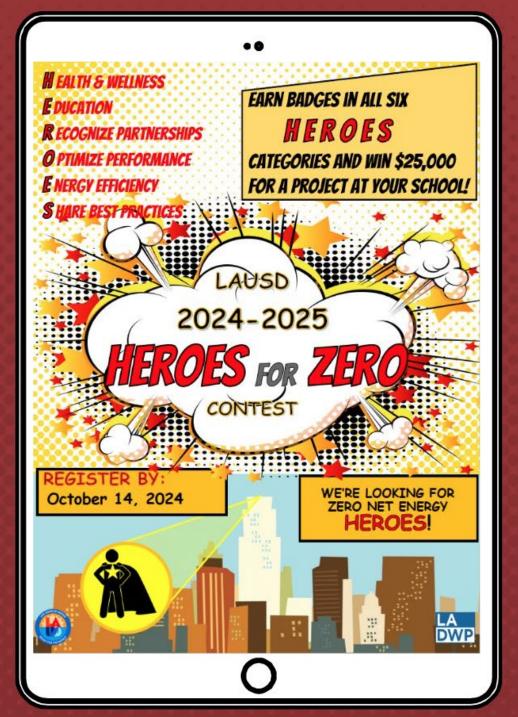
OBJECTIVE:

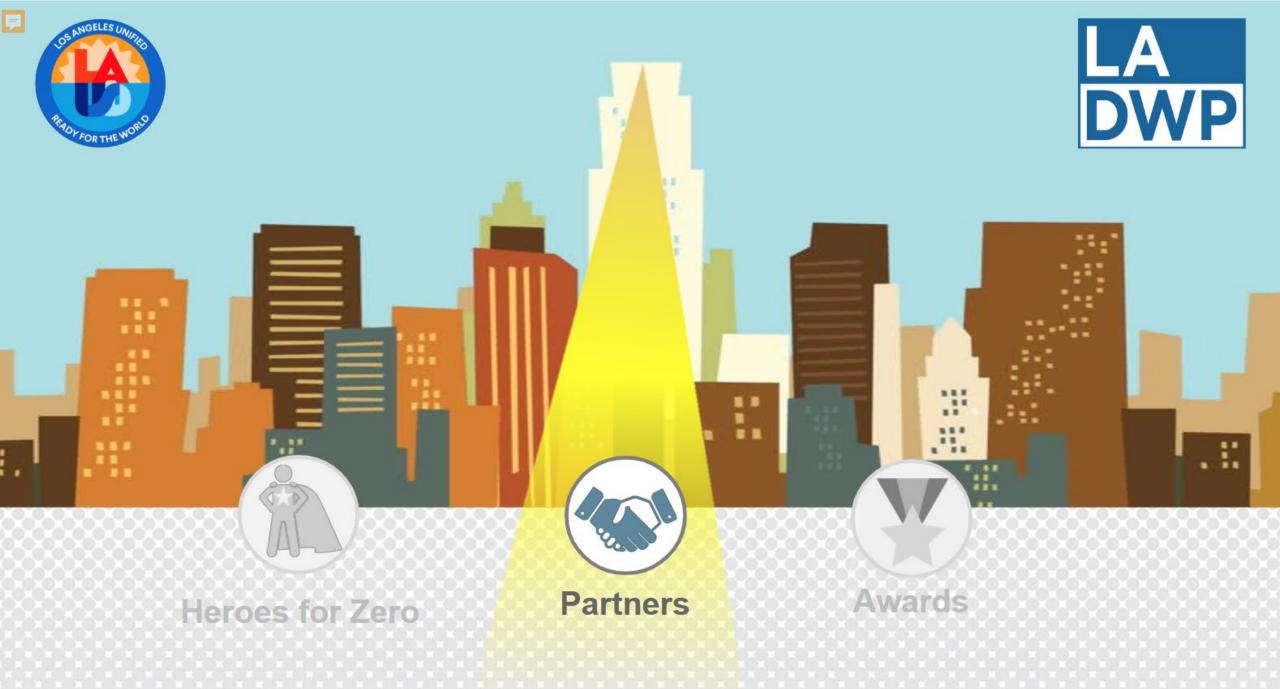
Encourage schools to become energy conservation HEROES by making their school Zero Net Energy (ZNE) Ready!

CONTEST REQUIREMENTS:

- · Conduct a baseline audit of your school's electricity usage.
- Prepare an energy conservation plan to incorporate the HEROES elements.
- Implement energy efficiency measures into practice.
- Do a follow-up audit of your school's electricity usage.
- Submit a Video showcasing the team's HEROES activities.













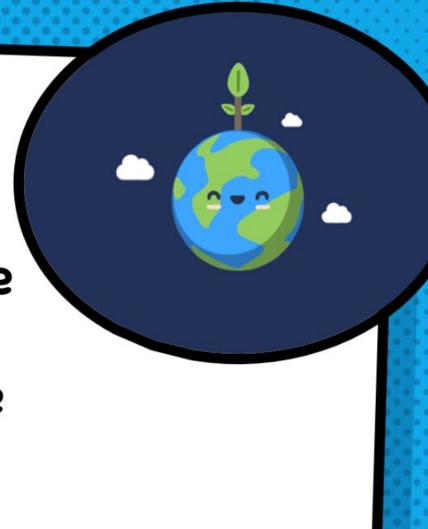


HEROES FOR

Congratulations to all finalists and winners!

"One planet. One ecosystem.
Together, we can be
'eco-stewards,' as we continue
to be inspired by our youth's
eagerness for a brighter, more
sustainable future."

- Christos Chrysiliou, LAUSD Chief Eco-Sustainability Officer



TAB 1

ECO-SUSTAINABILITY OFFICE

Strengthening Greening Initiatives Through Community Partnerships

Jaime Torrens

Senior Advisor to the Superintendent

Christos Chrysiliou, FAIA, LEED AP Chief Eco-Sustainability Officer May 28, 2025







Board Resolution

Objectives

On February 11, 2025, the Board of Education unanimously passed a resolution for Strengthening Greening Initiatives through Community Partnerships.

Objectives:

- Strengthen and expand partnerships with non-profit organizations
- Remove internal fees and allocate funding to cover fees that cannot be removed
- Prioritize review of grant-funded greening projects to ensure timely completion
- Implement a comprehensive plan to achieve these goals and strengthen partnerships



Board Update

- Commitment to Partnerships
- Removal of Internal Fees
- Eligibility Criterion
- Review Process
- Progress Reporting
- ESO Staffing



ECO-SUSTAINABILITY OFFICE

Updates

Greening Schools and Climate Resilience Committee Meeting

Christos Chrysiliou, FAIA, LEED AP Chief Eco-Sustainability Officer May 28, 2025







ECO-SUSTAINABILITY

ANNUAL REPORT | FY 2023 - 2024

Major LAUSD achievements:

- Secured approximately \$60 million in grant funding within the past year to support sustainability programs and initiatives
- Achieved over \$15.8 million in sustainability cost avoidance and savings
- Reduced GHG emissions by 23%
- Produced and acquired enough renewable **energy** to power **55%** of the District's energy needs
- Reduced electricity use by 13%
- Reduced districtwide water use by 28%
- Engaged 73,043 students through climate literacy education programs
- Completed 8 ELOP greening projects (Extended Learning Opportunities Program and 7 SEEDS greening projects (Sustainable Environment **Enhancement Developments for Schools**)
- Achieved 100% electrification of all District garden maintenance equipment

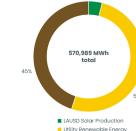






Dashboard





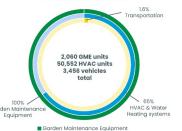
Clean Electricity

Climate Literacy

563,083 students

Water Stewardship

Electrification



Schools w/ active Climate Literacy Champion

■ Students Enrolled in Climate Literacy Programs Students Participating in Outdoor Education

Campus Greening

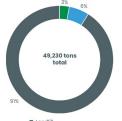
■ HVAC & Water Heating systems



Schools w/ >10% coverage

3,340,851 HCF

Schools w/ <10% coverage **Materials Management**



2023 – 2024 Consumption

2023 - 2024 Reductions

Learn more!



Climate Literacy Task Force Report

Timeline

- I. Meeting 1 12.13.23 tasks & roles determined
- II. Meeting 2 02.27.24 @ LACI | Tour & discussions
- III. Meeting 3 04.16.24 @ Sotomayor Magnet | Tour & updates on findings
- IV. Public Meeting 06.12.24 | Preliminary recommendations shared & comments received
- V. Meeting 4 09.25.24 | Draft report outlined
- VI. June 2025 Final Recommendations
 Report published to CLTF website at <u>lausd.org/cltf</u>

Focus Areas















Task Force

LAUSD Division of Instruction

LAUSD Facilities Services Division



LAUSD Eco-Sustainability Office United Teachers Los Angeles

LAUSD Transportation Division

Recommendations

Curriculum

 Enhance climate literacy programs, including dedicated champions at every school and professional development for all educators

Outdoor Education

 Integrate climate literacy and indigenous knowledge curriculum into outdoor learning opportunities

Workforce Development

 Partner with unions and industry leaders to create a seamless K-12 to employment pipeline in green sectors

Infrastructure

- Meet the 2030 clean energy target by integrating solar programs with energy efficiency, building decarbonization, & EV charging initiatives
- Strive to achieve exceptionally low lead levels in school drinking water, target ≤ 1 ppb in elementary & ≤ 5 ppb in middle & high schools
- Set school-wide goals for **rainwater capture** in coordination with its 30% greening target
- Pursue grant funding & Investment Tax Credits to build out EV bus fleet & charging infrastructure

Funding

 Pursue bonds & government incentives; prioritize union labor for infrastructure projects