

LAUSD IN PARTNERSHIP WITH LADWP PRESENTS:



Los Angeles Unified School District
Eco-Sustainability Office



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Chief Eco-Sustainability Officer



HEROES

FOR

ZERO

AGENDA



Heroes for Zero



Partners



Awards

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ZNE?



On-site energy
consumed

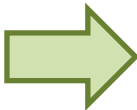


On-site renewable
energy generated

***PRODUCES AS MUCH ENERGY AS IT
CONSUMES OVER THE COURSE OF A YEAR,
WHEN ACCOUNTED FOR AT THE ENERGY
SOURCE.***

ZNE FORMULA:

$$\text{EE} + \text{RE} = \text{ZE}$$



EE

OUR FOCUS:

- Applying EE measures and avoiding waste
- Reducing waste through energy education & awareness
- Using technology to understand the facility
- Collaboration for greater efficiency



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OBJECTIVE:

- Encourage schools to engage in activities that help make them “ZNE Ready”

ELIGIBILITY:

- Open to all Student Teams at all grade levels (K-12)
- Schools can form more than one team, but will submit only one Team’s plan as their entry,





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ELEMENTS:



- H** – Demonstrate how ZNE can also lead to a healthier space or community
- E** – Learn about and educate other about energy efficiency
- R** – Work with a partners or Community-Based Organization
- O** – Conduct a school energy audit & identify where improvements can be made
- E** – Develop a strategy to reduce energy consumption
- S** – Identify how sharing lessons learned can help other schools, groups, or your neighborhood

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**LA
DWP**

**CLIMATE
LITERACY** | **LAUSD**
Division of Instruction **UNIFIED**

HEROES FOR ZERO PARTNERS

“The true strength in our classroom lies in the collaboration of learners, not in the knowledge of one expert.”

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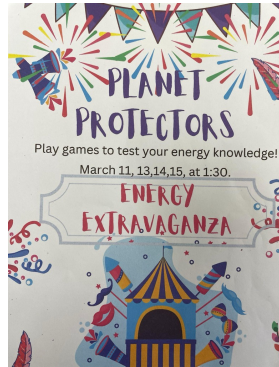
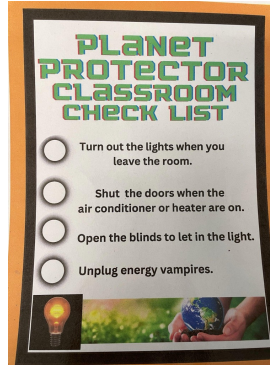
Awards



Awards

WINNING TEAM

Sunland
Elementary
<Planet Protectors>



SUNLAND ELEMENTARY SCHOOL







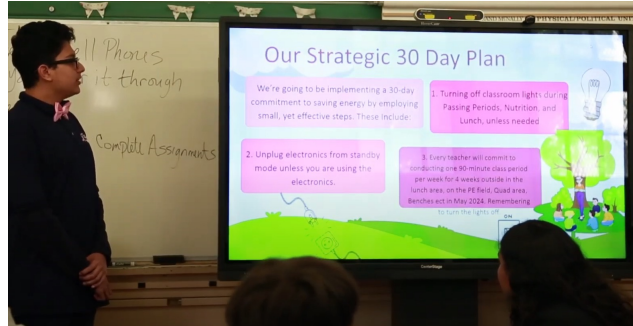
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Awards

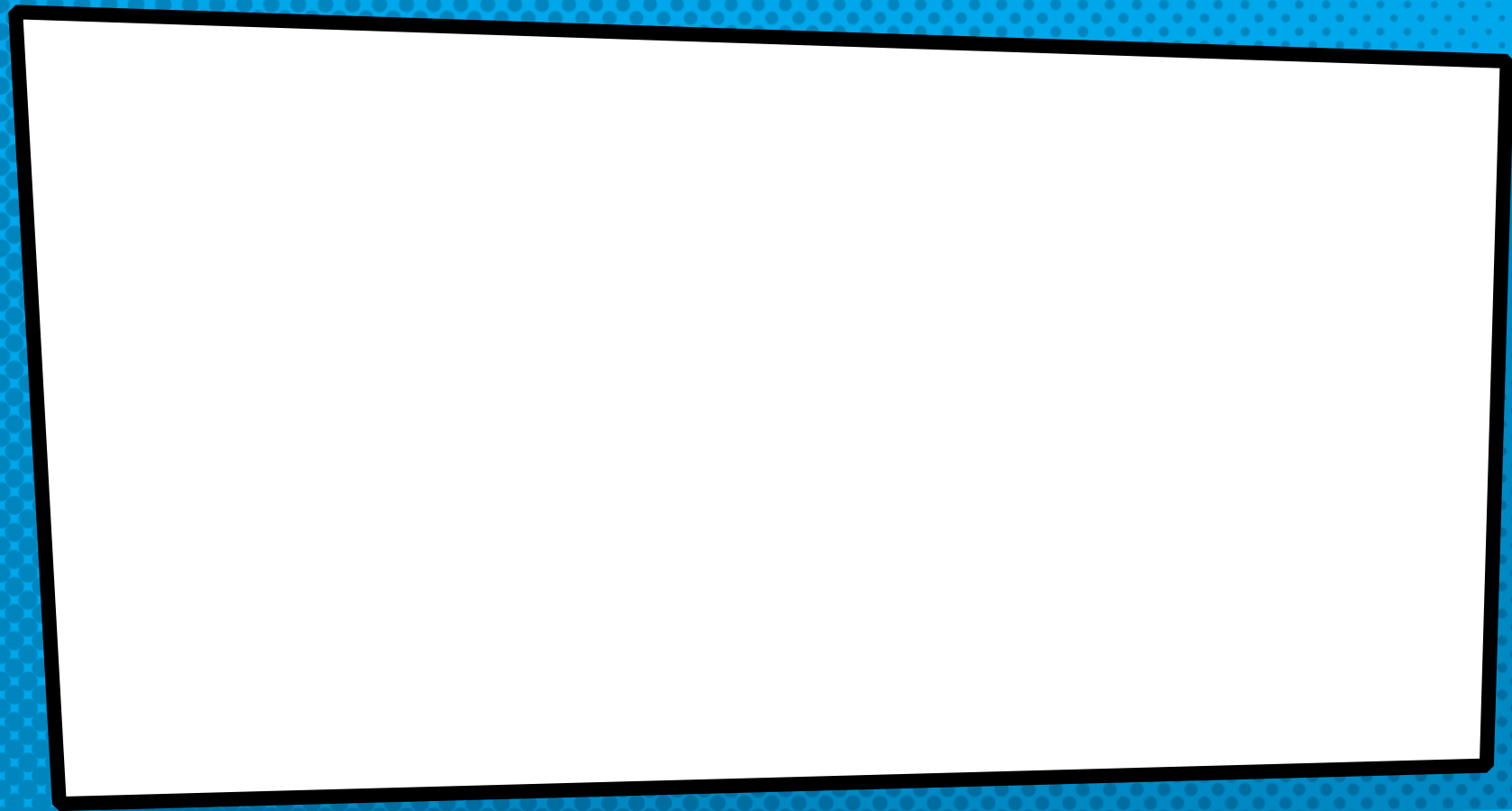
WINNING TEAM

Foshay
Learning Center
<Engineering Academy>



FOSHAY LEARNING CENTER







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Awards

WINNING TEAM

Cesar Chavez
Learning
Academies TPA

<The Climate Eagles>

CESAR CHAVEZ LEARNING ACADEMIES

HIGH SCHOOL — TPA



A vibrant, cartoon-style illustration of a forest scene. Two children, a girl with dark hair in a ponytail wearing a blue dress and an orange backpack, and a boy with red hair wearing a white shirt and blue pants with a red backpack, are walking along a dirt path. The forest is filled with large, leafy green trees and several red mushrooms with white spots. The sky is a clear blue. The entire scene is framed by a purple border with a white polka-dot pattern.

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ENERGY CONSERVATION

By: CLIMATE EAGLES



Cesar E. Chavez Learning Academies
TECHNOLOGY PREPARATORY ACADEMY



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HEROES for Zero
Contest

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**Congratulations
to all finalists and
winners!**