

Virtual information session

September 10, 2024

Agenda

- Challenge overview
- Challenge details
- Q&A

This presentation will be available on the challenge website: PowerYourFuture.CTEMomentum.com

U.S. Department of Education





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This project is funded through CTE National Activities, Perkins V, Section 114 (c)(1).

U.S. Department of Education



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This project is funded through CTE National Activities, Perkins V, Section 114 (c)(1).

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Challenge introduction

CTE Momentum



- Annual challenge series from the U.S. Department of Education.
- CTE Momentum seeks to prepare high school students for rewarding careers and increase access to career and technical education.
- Consistent structure and timeline for annual challenges enables teachers to more easily plan and incorporate challenges into their classrooms.



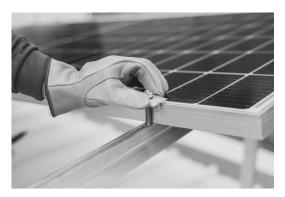
The **Power Your Future Challenge** invites teams to submit innovative action plans that will advance the use of clean energy in their schools and communities.

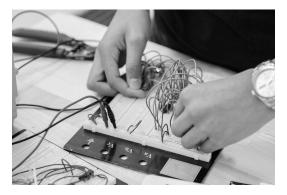




Transitioning to clean energy







The U.S. is accelerating efforts to transition to clean energy generation, transmission, and storage. Employers and communities need a **skilled workforce** to support existing and future clean energy projects. CTE students are uniquely positioned to become the next generation of **clean energy leaders**.



Power Your Future Challenge objectives

- Create engaging learning opportunities for students to explore the benefits and challenges of clean energy.
- Connect CTE programs with a wide variety of infrastructure-related careers.
- Inspire students to make an impact in their schools or in their communities.



Submission form components

Components	Description
Team overview	 Participating school(s), team information, and connection to CTE.
Action plan	 Project overview, milestones and activities, budget, etc.
Visual asset	 A 90-second video, a gallery of images, or a rendering of your project.
Principal or administrator approval	 Written approval from a principal or district-level administrator.

Visit the <u>challenge website</u> to see the full submission form.

Challenge details



Challenge timeline

We are here

Challenge launch Aug. 6, 2024

Learn about the challenge and prepare to assemble teams.

Virtual information session Sep. 10, 2024

Challenge team shares context and answers questions.

Submissions close Nov. 19, 2024

Submissions close on November 19, 2024 at 8 p.m. ET. Judging begins Nov. 2024

Judges review submissions and assign scores based on selection criteria.

Winner announcement Feb. 2025 (anticipated)

Up to 10 winners receive at least \$5,000 each; winners may also receive additional in-kind prizes.

Eligible entrants



An eligible entrant to the Power Your Future Challenge must either be:

- An Eligible Recipient as defined in section 3(21)(A) of <u>Perkins V</u>
 and be eligible to receive funds under section 131 of Perkins V, or
- (2) A state or local public or private nonprofit entity that partners with at least one Eligible Recipient (as described above) to connect high school students to clean energy career opportunities.

For more information, please visit the <u>Official Rules</u>, <u>Terms</u>, and <u>Conditions</u> on the challenge website.

Team lead



Each team lead must be employed as a CTE teacher, coordinator, or administrator by the Eligible Recipient or be employed by the state or local public or private nonprofit entity partnering with the Eligible Recipient and must be at least 18 years of age.

For more information, please visit the <u>Official Rules, Terms, and</u> <u>Conditions</u> on the challenge website.

Selection criteria



Submissions may earn up to 5 points for each selection criterion, for a total of 25 points.

Section criteria	Description
Impact	The extent to which the action plan demonstrates an innovative solution that advances clean energy use while considering broader applications.
Feasibility	The extent to which the action plan demonstrates a practical solution to advance clean energy use at the school or in the community.
Learning	The extent to which the action plan improves students' academic, technical, and collaboration skills, as well as awareness of clean energy related careers.
Collaboration	The extent to which the action plan demonstrates cross-disciplinary partnership, including at least one CTE program.
Student engagement	The extent to which the action plan involves a broad cross-section of students, including students from Special Populations and Underserved Students (see definition in <u>Federal Register</u>).

Prizes

Up to 10 winners will receive at least \$5,000 each.

Winning teams may also receive in-kind prizes such as:

- Mentorship opportunities.
- Classroom equipment.
- Teacher resources.

PRIZE POOL \$50,000

Opportunities to collaborate



Interested in getting involved in the Power Your Future Challenge, but not eligible to join as a team?

Email **hello@ctemomentum.com** to learn more about how you can collaborate.

Next steps



- Contact hello@CTEMomentum.com with any additional questions.
- Add hello@CTEMomentum.com to your contacts to make sure important messages are not marked as spam.
- Visit <u>PowerYourFuture.CTEMomentum.com</u> to sign up for the newsletter, browse resources, and start working on your submission.



