

April 4, 2025



Sacramento Clean Cities' goal is to reduce fossil petroleum consumption in the transportation and energy sectors.



In this eNewsletter from Sacramento Clean Cities

Special Announcements - *Events and opportunities*

Available Grants - *Funding for a wide range of transportation and energy programs and projects*

SCC Sponsors and Partners in the News - *The latest news about our coalition Regulations and requirements that may affect your operations*

Alternative Fuel & Zero-Emission Insights - *Learn what's new and what's coming soon*

Conferences, Programs - *Educational, networking and presentation opportunities*

Presentations Slides and Videos from Previous Sacramento Clean Cities Webinars

- **Presentation Slides and Recordings Posted** [Here](#)

Special Announcements

April 9, Noon to 1pm – “Making Fleet Electrification Work for You!” Webinar

- Gain insider tips from industry experts
- Identify actionable steps to reduce costs & navigate electrification without headaches
- Brought to you by Sacramento Clean Cities, Mitra EV, NAFA, and Kittelson & Associates

Learn more [here](#)

April 29 - May 1 - ACT Expo - Anaheim Convention Center

- Sacramento Clean Cities stakeholders qualify for a \$100 discount. First time fleet attendees qualify for a full conference free pass!
- Contact ttaylor@cleancitiessacramento.org for the \$100 discount or the free pass.

City and County of San Francisco Auto Body Technician Career Opportunity

- Automotive Body & Fender Worker Assistant Supervisor
- Recruitment: RTF0154242-01061610
- Pay range: \$67.9375/hr - \$67.9375/hr

Apply using [SmartRecruiters](#)

Grants Accepting Applications

CEC GFO-24-612 - \$20M for Depot Charging and Hydrogen Refueling Infrastructure

- \$10M for public fleets
 - Up to \$2.5M for one site, \$5M for a shared site
- \$10M for private fleets
 - Up to \$5M for a shared site
- 25% Match Required (50% of the match must be cash)
- Submission deadline July 11

Read more [here](#)

Sac Metro Air District Clean Air Projects Grant Open

- Eligible applicants include CBOs, NGOs, public/academic/tribal agencies
- Projects must benefit a District Priority Community and fall into one of these categories:
 - Air Pollution Prevention or Reduction
 - Air Quality Related Education or Compliance Training
 - Community Air Monitoring
 - Environmental Restoration and Protection
- Applications due by COB May 15

Read more [here](#)

Charging Interoperability and Collaboration Yard – CEC GFO-24-609 “Charge Yard”

- Up to \$4M in Grant Funds
- Provide an open and neutral space for industry collaboration, knowledge sharing, interoperability testing, and conformance testing for electric vehicle charging equipment
- Pre-Application Workshop (Zoom): Friday, April 4, 2025 09:00 AM - 11:00 AM
- Application Deadline: June 04, 2025

Read more [here](#)

DCFC Grant Program Returns

The Fast Charge California Project (FCCP) is the latest CALeVIP initiative funded by the CEC and managed by the Center for Sustainable Energy.

- \$55M in Grants Available
- Incentives for public DCFC Installations
- Project Launch: July 2025, First come, first served

Read more [here](#)

Sacramento Clean Cities Sponsors & Partners Make the News!

May 14 - SacEV Public Meeting, 5:30-7:30pm Sacramento Automobile Museum

- 5:00 p.m. Test drives
- 5:30 p.m. Mixer with pizza and soft drinks. Talk with EV owners and tour the museum's "EV Exhibit Center Showpiece" which shows over 100 years of automotive innovation.

- 6:00 Program start
- [Rivian](#) EVs on the market. These are electric vehicles designed for adventure.
- [Lucid EV](#) on the market including the new [Lucid Gravity](#).
- [Italelectricars](#) - a local family business in Davis has created an upcycled custom new EVs using classic Italian car bodies and an all electric drive train.
- [Polaris Ranger Kinetic](#) (Powertrain by Zero Motorcycles) and an **American Landmaster UTV** brought in by [California Custom Trailers and Powersports Off-Road and Water EVs](#)
- 7:00 Mixer, and talk one on one with the speakers and other EV Members

Read more [here](#)

Third-Generation Fuel Cell System



In February 2025, Toyota unveiled its third-generation fuel cell system, designed to meet the durability requirements of the commercial sector while offering improved performance and reduced costs compared to previous versions.

Read more [here](#)

HYDROTEC Hydrogen Fuel Cells

GM continues to develop and commercialize its HYDROTEC hydrogen fuel cell technology, aiming to provide zero-emission solutions for various industries, including freight trucking, aerospace, and locomotives

Read more [here](#)

Alternative Fuels Insights

Five-Minute Charge- 250 Miles

BYD has announced that they are developing a charging network of 1,000kW DCFC and cars with battery packs capable of accepting that level of power, creating a five-minute charging session that will add 250 miles of range. Experts advise that this tech will take a long time to overcome the many introductory issues from battery technology to power infrastructure.

Read more [here](#)

Bio-fuels Supported

The federal administration has asked the oil industry and the bio-fuels industry to work cooperatively to develop a mutually acceptable bio-fuels policy that can be adopted by the government.

Read more [here](#)

Costco EV Marketplace

Costco members can get exclusive incentives on select electric and hybrid vehicles when purchasing through a Costco Auto Program Approved Dealer.

Read more [here](#)

	Make	Model	Gold/Business Incentive	Executive Incentive	Offer Dates All 2025
2024-25	Volvo	EX90	\$1,500	\$2,000	Feb 24 – Apr 30
2024-25	Chevy	Silverado EV	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	GMC	Sierra EV	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	Chevy	Blazer EV	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	Chevy	Equinox EV	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	GMC	Hummer EV SUV	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	GMC	Hummer EV Pickup	\$1,000	\$1,250	Feb 24 – Apr 30
2024-25	Chevy	Corvette E-Ray	\$2,750	\$3,000	Feb 24 – Apr 30
2024-25	Chevy	BrightDrop 400	\$2,750	\$3,000	Feb 24 – May 31
2024-25	Chevy	BrightDrop 600	\$2,750	\$3,000	Feb 24 – May 31

Advanced Vehicle Technology Group EV Tech Training

- EV and PHEV safety, maintenance & repair
- Safety standards, laws, and regulations
- Operating systems of electric vehicles
- EV emergency response
- Vehicle charging standards and equipment
- Industry standards regulating electric vehicles
- Best practices for PPE selection, usage, and testing
- All safety protocols for working with electric vehicles
- Best practices for repair facilities
- Perform high-voltage system deactivation

Read more [here](#)

Renewable Diesel Essential for Data Center Power

Data centers require 100% reliable power from standby generators. Diesel generators running on renewable diesel or biodiesel are able to provide guaranteed power at very low emission levels.

Read more [here](#)

Dow Chemical Plant to Use Nuclear Power

A Dow chemical and plastics facility on the Gulf Coast of Texas has applied for a permit to use four advanced Small Nuclear Reactors (SMR) to power the 4,700-acre site and it could change the course of nuclear in the US.

Read more [here](#)

CARB Evaluation of E10 vs E15

Emissions testing of twenty late-model vehicles by the University of California – Riverside found that increasing the ethanol content of fuel from 10% to 15% will result in air quality improvement due to the following changes in tailpipe emissions:

- Statistically significant reduction of 18% in weighted particulate emission (total mass)
- Statistically significant reduction of 12% in weighted particulate emissions (number of particles)
- Statistically significant reduction of 17% in weighted carbon monoxide emission
- Statistically significant reduction of 5% in weighted THC emissions
- Statistically significant reduction of 8% in weighted NMHC emissions
- Statistically significant reduction of 1% in weighted CO2 emission
- No statistically significant change in NOx emissions

Read more [here](#)

Carbon Intensity Updates

California Average Grid Electricity Carbon Intensity: California average grid electricity used as a transportation fuel in California: 80.55gCO₂e/MJ.

Check CARB Carbon Intensity (CI) Pathways [here](#)

Recent Renewable Fuel Applications

Fuel Type	Feedstock	Production Location	CI
Renewable Diesel	Soybean Oil	Wynnewood, Oklahoma	55.41
Renewable Diesel	Distillers' Corn Oil	Wynnewood, Oklahoma	25.94

Current LCFS Credit Value: 60.00

Conferences and Programs

CARB Clean Transportation Equity Incentives Symposium April 10 – Los Angeles

- Brings together project administrators, outreach partners, community groups
- Provides transparency into CARB's mobility incentive programs
- Virtual: A link will be provided to registrants prior to the event
- More information to come soon

Read more [here](#)

April 28-30 - NAFA 2025 Institute & Expo, Long Beach

- Educational Sessions Including CAFM Fast Track
- Innovative Products and Solutions
- State-of-the-Art Exhibits
- EV Test Track
- OEM Panel Discussion
- Industry Leading Keynotes
- Innovations Showcase
- Crowning of the 100 Best Fleets

Read more [here](#)

ACT Expo April 29 - May 1 - Anaheim

Registration Is Now Open

Early Bird Registration through December 6 - Save more than 40% on a Full Conference Pass



- 12,000+ Industry Stakeholders
- 2,700+ Fleet Operators
- 450+ Exhibitors (OEMs & Suppliers)
- 200+ Advanced Clean Vehicles
- Gain real-world insights from fleet case studies
- Stay ahead of evolving regulations
- Learn about federal, state, and local funding opportunities
- Expo Hall with the latest advanced commercial vehicles and technologies.
- Ride & Drive of the newest trucks, buses, vans, and more!

Read more [here](#)

Sustainable Facilities Forum May 15 - Sacramento

- EcoSynergy: California's Collaborative Green Future as governments, businesses, communities, and individuals

Read more [here](#)

California Hydrogen Leadership Summit June 3, 4 – Sacramento

- Convening state and local policymakers, industry leaders, and community advocates
- Real-world projects, community benefits
- Evolving interplay between state and federal initiatives

Read more [here](#)

Green Technology Summit and Expo (GTSE) 2025 June 9 - 12 - Tacoma

- The Green Transportation Summit & Expo (GTSE) is the West Coast's premier fleet modernization and sustainable transportation event including Diversifying Green Transportation, Ride and Drive
- GTSE offers attendees an inside look at the latest in fleet technologies and innovation and provides informative sessions featuring a who's who of national and regional transportation leaders.

CTE One-on-One Transit Conference June 16-18 – Binghamton, NY

- Connect with Key Industry Suppliers: One-on-One
- No Cost for Fleets
- Zero-emission vehicle manufacturers
- Charger providers, Hydrogen fueling providers
- SaaS for charge management, analytics, and resilience
- A&E Infrastructure specialists

Read More [here](#)

California Climate and Energy Collaborative 2025 July 9 - 10 - San José

- Engage in interactive discussions with peers from across the state
- Learn about the latest climate and energy news and opportunities
- Connect with leaders pursuing cutting-edge climate initiatives
- Exchange knowledge, best practices, and innovative strategies

Read more [here](#)

Lake Tahoe Electric Transportation Forum August 20-21 – Stateline, NV

- Explore the Future of Electric Mobility
- Connect with Industry Leaders
- Sustainable Solutions for Transportation and Energy
- Participate in Transformative Discussions

Read more [here](#)



Sacramento Clean Cities Coalition | [Website](#)



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