

March 21, 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 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 taylor@cleancitiessacramento.org for the \$100 discount or the free pass.

EV Carpool Lane Access Expiring

The federal law that made it possible to allow single-occupant EVs to use carpool lanes is set to expire September 30 and is not anticipated to be renewed.

Read more [here](#)

Grants Accepting Applications

\$88 Million Available for Advanced Vehicle Technologies – US DOE: DE-FOA-0003514

- VTO expects to make about 27-47 awards, each ranging between \$1 and \$6 million

- Grant Application Categories Include
 - Multiple battery improvement categories
 - Optimized Grid Planning for Electric Vehicles (EVs) using Advanced Metering Infrastructure
 - CROP: Co-located Renewable Fuel and Off-road Vehicle Pilots
 - Vehicle Life Cycle Analysis Baseline
 - Electric Vehicle Workforce Development
 - Vehicle Technology Integration Open Topic
 - Submission Deadline for Concept Papers: April 1, 2025

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!

Ford Implements Apple Maps



Ford's Mach E and Lightnings can stream Apple Maps' EV Route Planning and can specify Tesla Supercharger sites, now that they have adaptors that allow them to use those chargers.

Read more [here](#)

PG&E \$4,500 Bi-directional Charging on GM Vehicles

PG&E announced a program to study potential bi-directional charging habits of people who own GM vehicles.

Read more [here](#)

EPA Seeks Emission Roll-back

The US EPA is planning to roll back the stricter emission standards that were put in place under the Biden administration. The stricter standards would have been a de facto EV mandate.

Read more [here](#)

VW Good News/Bad News



VW has announced their “Unified Cell” battery configuration plans that will reduce costs and extend range. In the same week, the VW ID.4 and the Audi Q4 E-Tron are being recalled due to their 12v battery system failing to charge, even though the main battery pack is fully charged.

Read more about the NextGen Batteries [here](#)

Read more about the 12v Problem [here](#)

Honda Buys Toyota Batteries

The Nikkei Asia has reported that Honda will buy 400,000 batteries from Toyota, enough to supply all their EV and PHEV sales, from Toyota in order to avoid US tariffs.



Read more [here](#)

Greenlane HD EV Truck Stop

Greenlane is commissioning their first HD EV Truck Stop in Colton, CA next month. MD and LD EVs are also welcome. Initial power will be from the grid with solar panels and battery systems being added later. Charging will be supplied by 400kW dual-port chargers with oil-cooled cables and 180kW chargers.

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](#)

Estimate of Innovative Method Credits and Carbon Intensity Reduction

Holmes Western Oil Corporation Midway-Sunset Oil Field, Kern County: The Project will generate

LCFS credits arising from the generation and use of solar electrical power onsite for crude oil production. Estimated emissions reduction from solar electricity directly supplied to the oil field is 293 metric tons CO₂e per year. The carbon intensity reduction from the baseline is 1.31 gCO₂e/MJ, Therefore, the Project meets the eligibility criteria for the LCFS innovative crude oil production.

Current LCFS Credit Value: 59.75

Conferences and Programs

SacEV at California Capital Airshow, Mather Airport March 22, 23

- SMUD's EV test drive
- U.S. Navy Blue Angels, Air Combat Command F-16 Viper Demonstration Team
- U.S. Air Force C-17 Globemaster III Demonstration Team
- U2 Dragon Lady

California Capital Air Show at Mather Airport - March 22-23, 9:00 a.m. - 5:00 p.m.

Read more [here](#)

CALSTART California Summit March 24 - Sacramento

- California's drive to transformative progress in clean transportation
- Dynamic panels covering California's critical role in advancing zero-emission vehicle adoption
- Exploring collaborative solutions for infrastructure solutions

Read more [here](#)

US-Mexico Used-EV Trade, Virtual (UC Davis) March 26

- Historically, the US has exported used ICE vehicles to Mexico
- Used EVs create new environmental and socioeconomic challenges and opportunities
- Researchers will share insights, highlight critical findings, and offer actionable policies

Read more [here](#)

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](#)

**ACT Expo
April 28 - 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.

Register [here](#)

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](#)

- 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](#)



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