

Sac EV's Weekly Update

This week is early...

Due to some important events this coming week, we're sending this week's newsletter out a couple days early just to give you a heads up on what's going on.

Upcoming Events

Sacramento International Auto Show

Auto Show at CalExpo October 20th - 22nd

Urgent call for Cars and Volunteers!

This is the **last EV show of the year** and it is less than a week away. SMUD and Charge Across Town would love to have SacEV members join in for this three-day event Oct 20 -22 at Cal Expo. Your knowledge, experience, and ability to work with crowds is greatly appreciated.

SMUD will be hosting an expansive ride and drive as well as a static display.

Please visit this link <u>Sac Auto Show Volunteer Link</u> to register for a volunteer shift. Spend part of the day as an EV Ambassador or docent and the rest of it checking out the other exhibits. SMUD will pay for your event pass, parking and meal. Volunteers will not need to provide EVs for the test drive.

We also need help for the indoor static display. Currently we have a Model X, Model S, i8, and a Bolt, but we need a few more to fill out the room and show people the variety of EVs. If you can loan an EV for the static display, please contact Guy Hall at 916 717-9158.



Check out Sacramento's first EV Strategy Meeting - Thursday!

Sacramento City Hall

915 I Street, Room 1119

Thursday, October 19th 5:00 - 7:00 PM

The City of Sacramento is holding workshop to review the city's new EV Strategy and gather comments. The strategy establishes a vision for EV efforts in Sacramento, outlining current initiatives and next steps such as the Green City effort.

Come by at your convenience to learn more and provide input. There will be a presentation at 6 p.m. For more information, visit www.cityofsacramento.org/ev

Davis EV Association Meeting (DEVA)

RePower Yolo Office 909 5th Street Davis October 22nd 1:30 - 3:00 PM

Join us for the second DEVA meeting. We'll have snacks and beverages available.

Presentation first with a mixer at the end.

Check out the photos!



Mark your calendar for the next SacEV General Meeting: November 8th, 6:00 PM

Contact Guy Hall for volunteer opportunities at all events.

EV News

Tune in for the latest news on EVs and our support systems!



Welcome our newest SacEV Board Member - Suzette Bienvenue

Suzette works for the Energy Education and Technology Center at SMUD promoting energy education and supporting STEM education events in Sacramento County. A firm believer in the power of design / build competitions to support STEM, Suzette has designed and manages several, award winning competitions: The Youth Energy Summit, The California Solar Regatta, and the Tiny House Competition. A former teacher, Suzette looks forward to discovering new ways to educate underserved communities, getting more butts in

the seats, and lots more EVs out on the road. Suzette's current ride is an electric Kia SOUL. Look for the license plate – NOGASUZ.

EV Related Legislation

A significant slate of EV related bills have been signed by Governor Brown. As best as we can determine so far, the key changes include:

- Extending funding for California's Clean Vehicle Rebate Project (CVRP). (AB 615)
- HOV Lane stickers for EVs prior to 2017 continue through 2018. HOV stickers for EVs purchased in 2017 and 2018 are good through 2021. HOV stickers for EVs purchased in 2019 and after are good for the calendar year of purchase plus two calendar years afterwards.(AB 544)
- Starting with vehicles purchased in 2018, high income applicants must chose between the CVRP rebate or the HOV Lane sticker. (AB 544)
- The DoT can remove single occupancy EV access to HOV lanes under certain congestion criteria. (AB 544)
- Authorize pilot programs to allow new EV charging stations to be built at state parks, beaches, and schools.(AB 1082 and AB 1083)

Really? An Electric Cement Mixer Truck? Local Company Reveals First PHEV Cement Mixer Truck.

One of our favorite local companies, Efficient Drivetrains Inc (EdI) has roots in Dixon California. EDI develops PHEV and EV drivetrains and other critical systems and components that are required by manufacturers for PHEV and EVs. EDI's most recent announcement is the introduction, with Shannxi Automotive, of an industry-first, PHEV cement mixer truck--created to significantly reduce emissions and fuel consumption in China. More on the 36 ton truck here.

What's on the EV Market?

Green Car Reports bring the latest clean vehicle deals.

Know Our Impact!

We appreciate all the time and effort you, our volunteers are putting in to help spread awareness and knowledge of Electric Vehicles. But do you wonder if our activities are making a difference?

Here's the answer!

2017 Cruise Fest Report

8 SacEV members joined the California Automobile Museum annual CruiseFest to share their EV experience with Gearheads. This event has become an exciting summertime tradition - a car cruise and family festival all rolled into one! Check out the report and photos here.



The More You Know...

Learn a little tid-bit each week about Electric Vehicles, their making, the infrastructure surrounding them and what our future might look like! If you find your taste for knowledge not quite quenched - read more on our website!



How Weather Affects Your Tesla Battery

If you already own an EV, you know that your rated range, that is how far you can travel on a single charge, never is as advertised, especially in cold weather. Check out <u>Teslanomics' Ben Sullins video on the topic</u> or the article by the Union Of Concerned Scientists.

For more information about the Sacramento Electric Auto Association visit our website.