



Sac EV's Weekly Update

Upcoming Events

Davis EV Association Meeting

A meeting of the Davis Electric Vehicle Association (DEVA) will be held on August 8. Snacks will be served.

Anticipated topics will include PG&E infrastructure investment plans (presented by Don Christian).

Date: Wednesday, August 8, 2018
Time: 6:00 pm to 7:30 pm
Location: Office of Repower Yolo, 909 Fifth Street, Davis, CA



DEVA is jointly sponsored by Cool Davis and SacEV.

Davis EV Owners Display Vehicles at Market

Once a month from now through at least December, DEVA will be displaying an EV or hybrid vehicle at Davis's Saturday Farmers Market. The vehicle for Saturday, August 18 will be a Chevy Bolt, displayed by owner Robert Bulman.

EVs & Espressos: Electric Tailgate Party



Join the Electric Automobile Association of Northern Nevada for an EV meetup in Reno/Sparks. Meet Reno EV owners to drink coffee/tea/espresso and talk about EVs and autonomous vehicles.

Date: Saturday, August 4, 2018
Location: [10 Greg Street, Sparks, NV](#)
(park at Suite #122)
Time: 9 am - 12 pm
(Display cars in place by 9:30 am)

If you have questions, check [here](#) or e-mail Melissa at moakes@seeautonomy.com.

National Drive Electric Week



The 2018 National Drive Electric Week will take place September 8-16. Sign up [here](#) to volunteer at one or more of four regional EV events (held in Davis, Folsom, Grass Valley, and Reno).

Tesla Needed at Mammoth Event



We are looking for a Tesla Roadster or Model S with moonroof to be the highly visible lead vehicle for the Mammoth Gran Fondo Bicycle Race on September 8, 2018. This race, which is expected to draw 1,500+ riders, was chosen by Bicycling Magazine as one of the "top-ten century" bike rides because of its "jaw-dropping vistas." Call Guy Hall (916-717-9158) if you would like to put your car in the lead.

More SacEV Events Are Coming Up

Check the [SacEV calendar](#) for the latest on EV-related activities.

Recent Events

EV Display at Davis Farmers Market



Robert Poeschel's Nissan LEAF was featured on July 21 at the DEVA monthly EV display at the Davis Farmers Market. He was joined by Katrina Sutton, Gary Redmann, and Chris Granger. Visitors to the Farmers Market showed strong interest in the display and had approximately 50 conversations with the EV representatives.

SacEV Storage Unit Moved

The SacEV storage unit (which contains all the SacEV Event equipment) has moved to National Self Storage at [2600 Evergreen Avenue](#) in West Sacramento. [Here are details](#) about the new location.

Grass Valley EV Chapter Forming

David Langness is forming a Grass Valley/Nevada City EV group. Let us know if you are interested in joining that group, and consider signing up [here](#) for the September National Drive Electric Week (NDEW) Event in Grass Valley.

PEV News

SMUD Drafts Greenhouse Gas Reduction Plan

SMUD's Integrated Resource Plan (IRP) will guide the company's efforts to supply reliable, environmentally responsible, and cost-effective electricity. The plan describes how SMUD will reduce long-term greenhouse gas (GHG) emissions while assuring system reliability, minimizing environmental impacts, and keeping costs competitive. SMUD has committed to reducing electricity GHG by 90% by 2050 (relative to 1990 levels).



SMUD will also help the Sacramento region reduce GHG emissions outside of electricity generation by aiding the transformation of the entire local energy economy. SMUD expects to be a major partner with local, regional, and state players to achieve California's ambitious climate goals.

Read SMUD's draft plan [here](#).

Uber Teams with SMUD to Offer Drivers Cash Incentives



Uber is teaming with SMUD to pay drivers an extra \$1.50 (\$1.25 from SMUD and \$0.25 from Uber) for each trip completed in a zero-emission vehicle. Drivers working in Sacramento, but outside of SMUD's coverage area, will still receive the \$1.50 bonuses. You can read more [here](#).



Guy and Victoria Hall Meet with San Diego Leadership Team



Guy and Victoria Hall took a road trip to meet with the San Diego EAA chapter leadership.

The San Diego chapter is similar in size to SacEV, and is doing some great work.

www.EVAoSD.org

DMV Counts Sacramento Region EVs

A DMV report states that over 17,000 EVs are in the Sacramento region as of the beginning of 2018, with a nearly 50-50 split between battery EVs (BEVs) and plug-in hybrid EVs (PHEVs). Fuel Cell EVs are also included. Reports of the DMV vehicles (listed by fuel type) are available [here](#).

For counties in the Sacramento region:

County	BEV	PHEV	FCEV
Amador	58	51	0
El Dorado	770	622	8
Nevada	269	258	1
Placer	1463	1948	23
Sacramento	3785	3803	106
San Joaquin	1313	1273	4
Yolo	754	782	30
Yuba	78	40	0
Total	8490	8777	172

Sacramento Wants You To Rent a Shared EV



GIG Car Share plans to bring 260 shared cars (possibly Chevy Bolts) to Sacramento by early 2019. Residents can pick up and drop off a car anywhere within a geo-coded zone in the central city. This area is expected to be roughly the same as the current JUMP Bike rental zone.

Envoy, a small start-up, plans to bring 142 shared EVs to Sacramento. The first ones could be in use (in testing mode) as early as August 2018. You can read the SacBee article [here](#).

ICE Vehicle Fires Cause Thousands of Deaths and Injuries Annually



Earlier this week, Guy Hall's neighborhood narrowly escaped a serious fire when a pickup got stuck in a ditch. A damaged catalytic converter caused the vehicle to immediately go up in flames. Adjacent grasses caught fire in a field of heavy brush and trees leading to hundreds of acres of wildlands surrounding Folsom Lake. Fortunately, a quick response by water-dumping helicopters and six South Placer Fire District vehicles contained the fire.

Gas cars don't just catch fire more frequently than EVs, they often explode. From 1980 to 2015 in the U.S. over 10 million highway vehicle fires took place, causing ~19,000 deaths and over 70,000 injuries. You can read more [here](#).

New Area Charging Stations



Many new charging stations are being installed around Roseville.

- Tim Gross reports that Folsom Lake State Recreation Area now has two solar-powered, battery-based, grid-independent J1772 charging stations. These [Envision Solar stations](#) can be delivered and installed in 10 minutes. They are self-contained and do not require permits, civil engineering or planning, foundations, trenching, or electrical connections.
- Six ChargePoint stations have been installed on the bottom floor of the new parking structure in downtown Roseville.
- Two new ChargePoint stations are installed near Auburn Boulevard and I-80 in Roseville.
- Two new free J1772 Zolta stations are at REI in Roseville.
- New Tesla and J1772 stations are now installed south of Oroville.

Learn How to Promote EVs

Are you thinking of helping at an Event? If so, join us for several webinars from National Drive Electric Week to learn how to promote EVs. Click the links below to learn more about the webinars and register to attend.

- [The Roadmap to Electric Vehicle Adoption](#), Tuesday, July 31 at 5 p.m.
 - Presenting the toolkit AchiEVe: Model EV Policy. This webinar helps advocates design effective EV policies on everything from building codes to transit buses to EV equity programs, and includes examples of what states and cities are doing to speed EV adoption. With National Drive Electric Week (NDEW) coming up in September, now is a great time to learn about these initiatives.
- [Engaging with Media](#), Tuesday, August 7 at 5 p.m.
 - Hear from communications experts how to engage with the media and receive coverage of your event. The webinar will share tips and resources and will answer questions about creating a press advisory, recruiting spokespeople, taking high-quality images and video, using social media, submitting Op Eds, and more.
- Previous Recorded Webinars:
 - Organizing a Great 2018 Event: [video](#) and [slides](#)
 - Engaging with Public Officials: [video](#) and [slides](#)

National Electric Auto Organization Seeks Two Volunteers

Would you like to help drive EV adoption on the national level? The national EAA is seeking two leadership volunteers:



Treasurer: EAA is seeking an experienced professional with experience in finance and accounting. This is a volunteer position as an Officer and Director on the EAA Board. Monthly meetings (call-in) required. Use your analytical skills to help guide our nonprofit into a bright future. Requires 8-10 hours per month. E-mail your resume to President@electricauto.org.

Store Manager: Help EAA develop a strategy and process to sell merchandise that promotes electric vehicle adoption. This volunteer leadership position involves working nationally with the EAA Board. E-mail a brief statement of why you are interested in this role and how you can help to President@electricauto.org.

If you've missed a Newsletter and for more information about the Sacramento Electric Auto Association visit our [website](#).

