



ELECTRIC VEHICLE SUBCOMMITTEE MEETING MINUTES

(Subcommittee of the Lebanon Energy Advisory Committee)

Council Chambers, City Hall

September 13th 2023, 3:00 PM

-- Final --

MEMBERS PRESENT: Sherry Boschert, Greg Ames (remote), Clifton Below

MEMBERS ABSENT: Meghan Butts

STAFF PRESENT: Tad Montgomery, Energy & Facilities Manager

GUESTS PRESENT: None

CALL TO ORDER: Meeting called to order by Sherry Boschert at 3:03 PM.

APPROVAL OF MINUTES:

Clifton Below moved to accept the 7/13/2023 minutes with minor changes suggested by Sherry Boschert; Sherry seconded. Approved unanimously.

OLD BUSINESS

- 1. GM Dealer Community Charging Program donation of L2 charger** - No updates.
- 2. EV-friendly Employers Project (aka Workplace Charging)** - Sherry Boschert discussed the workplace charging program and local employers who have recently made EV charging available to their employees, including King Arthur Bakery and Solaflect. Clifton Below said that the resolution thanking employers that offer workplace charging or employee EV purchase programs has been given to the City Manager's office for inclusion in a City Council agenda.
- 3. Upper Valley EV Expo, a National Drive Electric Week Event** - Sherry Boschert gave an update on organizing efforts for the Expo. Clean Energy NH has agreed to act as fiscal sponsor, and Ford of Lebanon is the Exclusive Sponsor at the \$1,000 level. Four other businesses are also sponsoring the event: Omer & Bob's, Solaflect, Norwich EV, and Cowbell Mobile eBike Shop. There will be four talks live and streamed at the event from the Council Chambers, with Staff or LEAC members staffing each:

10:15-11:00 (Rebecca Owens) - **EV Basics for Drivers: Why and How To Get an EV; Financial Incentives; Charging, and More.** Dave Roberts of Drive Electric Vermont presents nearly everything you need to know in this prerecorded talk, followed by live Q&A.

11:15-11:45 (Clifton Below) - **State Policies: What Role Can We Play?** Hear from Drive Electric NH and local officials on how people can make a difference.

12:00-12:45 (Nate Reichert or Greg Ames) - **EV Charging: At Home, at Work, or at Public Stations.** On home charging: Prof. Charles R. Sullivan, Dartmouth College professor of engineering. On workplace charging: Jessica Wilcox, Granite State Clean Cities Coalition and Peggy O'Neill-Vivanco, Vermont Clean Cities Coalition. On public charging: Sherry Boschert, co-founder, Plug In America.

1:00-1:45 (Greg Ames or Tad Montgomery) - **E-bikes and Electric Lawn Care.** On e-bikes: John Haffner, Vital Communities. On lawn care: Tom Cormen, Lebanon homeowner.

2:00-2:45 (Tad Montgomery) - **What's Ahead for EVs in the Upper Valley?** Dana Clawson of Hartford, Ben Steele of Hanover, Sherry Boschert of Lebanon, and Adams Carroll of Advance Transit.

NEW BUSINESS

1. **Granite State Clean Fleet Grant Application** – Tad Montgomery gave an update on this grant application that the DPW and Planning Office are working on jointly. It is for two electric street sweepers, and a DC fast charging station behind the meter at the landfill to be powered by the landfill gas-to-energy project. Clifton Below provided input on the technical issues concerning infrastructure that is needed for using this power for EV charging.

MOTION:

The LEAC EV Subcommittee recommends that the Lebanon Energy Advisory Committee write a Letter of Support for the City's Granite State Clean Fleet grant application for electric street sweepers.

The motion passed unanimously.

2. **ChargePoint Book on the Evolution of EV Charging Over the Last Five Years** – Tad Montgomery told the Subcommittee that he had received this and offered to forward copies to Subcommittee members.

OTHER BUSINESS/OPEN TO THE PUBLIC: None.

UPCOMING EVENTS AND FUTURE AGENDA ITEMS:

- Upper Valley EV Expo, September 30, 2023, 10 a.m. to 3 p.m., Lebanon City Hall. More info [here](#).
- Designing Accessible EV Charging Systems Webinar Tuesday, October 10, 2023, at 1 p.m., by Forth Mobility Register [here](#).
- Electrification Coalition webinar Monday, October 16, 2023, at 2 p.m. introducing the Charge@Work Program Register [here](#).
- Electrification Coalition webinar on the state of the EV-charger market Wednesday, October 19, 2023, 2 p.m. Register [here](#).
- Leading the Charge with Workplace Charging Webinar Tuesday, November 14, 2023, at 1 p.m. by Forth Mobility Register [here](#).

NEXT MEETING:

Thursday, October 12th, 3pm, Council Chambers, City Hall.

ADJOURNMENT:

Clifton Below moved to adjourn, Greg Ames seconded, approved unanimously. Meeting adjourned at 3:41 p.m.

Respectfully submitted,

Tad Montgomery