



**ELECTRIC VEHICLE (EV) SUBCOMMITTEE
LEBANON ENERGY ADVISORY COMMITTEE (LEAC)
SEPTEMBER 11, 2025 - 3:00 PM
COUNCIL CHAMBERS, CITY HALL OR
REMOTE VIA VIRTUAL PLATFORM
LEBANONNH.GOV/LIVE**

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- 1. Call to Order**
 - 2. Approval of Minutes**
 - A. August 14, 2025
 - 3. Old Business**
 - A. E-bike project
 - B. Potential revisions to Zoning Ordinance
 - C. Request for Proposals (RFP) for EV charging stations
 - D. Upper Valley EV Expo report
 - 4. New Business**
 - A. LEAC letter of support for T-Mobile grant application
 - 5. Open to the Public**
 - 6. Upcoming Events & Future Agenda Items**
 - 7. Set next meeting**
 - A. October 9, 2025, 3 p.m.
 - 8. Adjournment**

Meetings are open for in-person and remote attendance. Members of the public who wish to attend remotely may do so by going to LebanonNH.gov/Live where you will find instructions on how to enter the meeting. Members of the public will be able to participate and ask questions through the City's virtual platform or by phone. Please note: Should technical difficulties occur during the meeting that disrupt virtual or phone connection(s), the meeting will continue without remote access capabilities.

Any person with a disability who wishes to attend this public meeting and needs additional accommodation, please contact the ADA coordinator at City Hall by calling 603-448-4220 at least 72 hours in advance so that the City can make any necessary arrangements.

AGENDA
ELECTRIC VEHICLE SUBCOMMITTEE OF THE
LEBANON ENERGY ADVISORY COMMITTEE
September 11, 2025

AGENDA ITEM 2
APPROVAL OF MINUTES:

August 14, 2025



**ELECTRIC VEHICLE SUBCOMMITTEE OF THE
LEBANON ENERGY ADVISORY COMMITTEE
THURSDAY, AUGUST 14, 2025 - 3:00 PM
CITY COUNCIL CHAMBERS, WITH REMOTE ACCESS VIA
VIRTUAL PLATFORM AT LEBANONNH.GOV/LIVE**

MEMBERS PRESENT: Sherry Boschert- Chair, Tom Benzel, Bill Stearns

MEMBERS ABSENT: Clifton Below

STAFF PRESENT: Chris Kilmer

1. **Call to Order-** Ms. Boschert called the meeting to order at 3:07 pm.
2. **Approval of Minutes-** Mr. Benzel made a motion to accept the July 10, 2025, minutes; Second by Mr. Stearns. Unanimously approved.
3. **Open to the Public:** Govinity.com staff introduced themselves and advised they are looking at ways to support committees and boards meetings.
4. **Old Business**
 - A. E-bike Project- Mr. Stearns advised he is working with Ledyard Charter School for an E-bike charging location. Meeting scheduled for August 22, 2025.
 - B. Potential revisions to Zoning Ordinance – Ms. Boschert advised she has attended TIF Advisory Board meeting, no quorum so informal discussion occurred. Attended Economic Development Committee (EDC) on August 13, 2025, she presented LEAC's proposed changes, a discussion followed, and a competing proposal was heard. Further review is scheduled for the next meeting of EDC.
 - C. Request for Proposals (RFP) for EV charging stations- Ms. Boschert provided updated information (attached below). Discussed revised costing. Ms. Boschert spoke with Blink and has a possible Blink owned charging station option. Process discussion ensues for open RFP.
5. **New Business**
 - A. Grant opportunities- Ms. Boschert advised she spoke with Rebecca Owens about submitting for electric Sweepers again through the NHDES VW money settlement. T-Mobile grant has less than a 50% chance of award.
- 6.

Upcoming Events & Future Agenda Items

7. A. Upper Valley EV Expo, Saturday, September 6, 11 a.m. to 4 p.m., White River Junction, Vt. Town Hall, 171 Bridge Street, White River Junction, Vt. 05001; www.uvevexpo.org or <https://driveelectricmonth.org/event?eventid=4838>
8. **Set next meeting – September 11, 3 p.m.-** Ms. Boschert will be remote, Mr. Benzel will Chair meeting.

Adjournment-Mr. Benzel made motion to adjourn at 3:48 pm; Second by Mr. Stearns.

Minutes Completed by Chris Kilmer

Old Business 4. C. Slides presented:



Project Estimate

Legal Entity Name:	Universal EV LLC	Contact Name:	Shwet Shah
Street Address:	305 W Spring Creek Pkwy, Suite 100 B	Contact Phone#:	(214) 989 -4173
City, State, Zip:	Plano, TX 75023	Contact Email:	shwet.shah@universalgreengroup.com
Date Quoted:	7/17/2025	Project Address:	

Product Line	P.O. NUMBER	SHIP VIA	F.O.B. POINT	TERMS
EVSE Level 2	N/A	TBD	N/A	TBD

SR. No	Description	Offered price	Quantity	Cost Extended
1	Autel L2 EVSE Dual Port	\$2,800	1	\$2,800.00
2	EVSE Installation	\$10,650	1	\$10,650.00
3	Site Design & Permits	\$960	1	\$960.00
4	Painting, Signage & Bollards	\$1,150	1	\$1,150.00
5	Electrical infrastructure upgrade	\$0	0	\$0.00
6	Networking (per port/per year)	\$360	2	\$720.00
7	Preventive Maintenance (yearly)	\$1,250	1	\$1,250.00
8	5 Year Autel Care (parts & labor)	\$2,100	1	\$2,100.00
Total				\$19,630.00

Note: The EVSE is Autel 12KW dual port with 50A service and Non BABA compliance.



Project Estimate

Legal Entity Name:	Universal EV LLC	Contact Name:	Shwet Shah
Street Address:	305 W Spring Creek Pkwy, Suite 100 B	Contact Phone#:	(214) 989 -4173
City, State, Zip:	Plano, TX 75023	Contact Email:	shwet.shah@universalgreengroup.com
Date Quoted:	7/17/2025	Project Address:	

Product Line	P.O. NUMBER	SHIP VIA	F.O.B. POINT	TERMS
EVSE Level 2	N/A	TBD	N/A	TBD

SR. No	Description	Offered price	Quantity	Cost Extended
1	Autel L2 EVSE Dual Port	\$7,300	1	\$7,300.00
2	EVSE Installation	\$12,100	1	\$12,100.00
3	Site Design & Permits	\$960	1	\$960.00
4	Painting, Signage & Bollards	\$1,150	1	\$1,150.00
5	Electrical infrastructure upgrade	\$0	0	\$0.00
6	Networking (per port/per year)	\$360	2	\$720.00
7	Preventive Maintenance (yearly)	\$1,250	1	\$1,250.00
8	5 Year Autel Care (parts & labor)	\$2,100	1	\$2,100.00

Total	\$25,580.00
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Note: The EVSE is Autel 19.2 KW dual port with 80A service and Non BABA compliance.

Cost and Revenue Breakdown

	Host Owned Equipment Purchase Model		Hybrid Owned Revenue Shared Model		Host Owned Finance Lease Model		Blink Owned Turn-Key Solution	
	Host	Blink	Host	Blink	Host	Blink	Host	Blink
Site Preparation	•		•		•			•
Equipment Cost	•			•		•		•
Charger Installation	•			•		•		•
Electricity	•		•		•		•	
Maintenance	•			•		•		•
Network Connectivity Fee	\$20-80/month ¹		\$20-80/month ¹		Included		\$20-80/month ¹	
Charging Revenue Share	100%	0%	30%	70%	100%	0%	5%	95%



What Local Governments Need to Know About EV Charger Types & Compatibility

Powering Your Community's EV Future — One Station at a Time



As more residents, businesses, and public fleets go electric, local governments play a pivotal role in making EV charging accessible and reliable. **Here's what you need to know to make the right infrastructure choices — and how Blink can help you deliver them.**

1. Know Your Charging Levels

- Level 2 (AC) — Ideal for municipal parking lots, public libraries, and recreation centers.
- DC Fast Charging (DCFC) — Perfect for transit hubs, highway corridors, and high-demand locations.

Blink offers a full portfolio of Level 2 and DCFC chargers to fit your community's needs.

2. Support All Major Connector Standards

From CCS and CHAdeMO to the emerging NACS standard, compatibility ensures all drivers can plug in with ease. Blink's multi-standard chargers make it simple to serve every EV on the road — present and future.

3. Build With Flexibility in Mind

Charging needs evolve. Blink designs scalable solutions so your network can grow as adoption accelerates, avoiding costly overhauls later.

Utility infrastructure costs

- Parkhurst: 5,000-20,000
- Hanover St. lot DCFC: 150,000-250,000
- Hanover St. lot L2: 5,000?
- Hanover St. pole: 20,000-30,000
- Bank St. pole: 2,000-3,000
- Airport: 125,000
- Centerra DCFC: 70,000-80,000
- Main St. DCFC: 150,000-250,000