

# FVEAA NEWSLETTER

## Fox Valley Electric Auto Association



A Not-For-Profit IL Corporation & Chapter of the Electric Auto Association (eaaev.org)



**July  
2006**

### This Month's FVEAA Meeting

<b>When:</b>	<b>Friday, July 21<sup>th</sup>, 2006, Doors open at 7:00PM, meeting starts at 7:30PM</b>	
<b>Where:</b>	<b>Clow Intl. Airport 130 S Clow Intl. Pkwy Bolingbrook, IL 60440</b>	Directions: From the Boughton & Weber Rd intersection, go south 0.5mi (past all the malls) and turn right (west) on Clow Intl. Pkwy. Park in the lot next to Charlie's Restaurant. The meeting is in the Packer Wings hangar (2 <sup>rd</sup> hangar north from the parking lot). Enter the hangar from the side door on the south side.

<b>\$3.50/ gallon !!</b>	<p>who killed the electric car?</p> 	 <b>Americans Held Hostage to Oil</b>
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**Don't miss it! Now playing at a theatre near you!**

Fox Valley Electric Auto Association  
PO Box 214  
Wheaton, IL 60189-0214

**STAMP  
ME!**

## Meeting Agenda

1. **Call to Order and Introductions**
2. **Update on Kevin Zak** – *John Emde*
3. **Treasurer's Report** – *Dale Core*
4. **Administrivia** – **biz cards, shirts, etc.**
5. **New meeting place ? Triton update, etc.** – *Tim Moore | Ted Lowe*
6. **Not Dead Yet! WktEC film experiences ?** – *George Gladic*
7. **Members Show and Tell** – *Anyone is invited to talk about their EV projects.*

### Intermission - Refreshments and Networking

#### PROGRAM

##### 1) **Todd Dore – EV Experiences in Europe**

Todd will describe and show pictures of his sightings of EVs during his recent trip to Europe.

##### 2) **Todd Martin – Regional Charging Infrastructure Development**

Todd will talk about the charging infrastructure development project and lead a discussion on what we can do to move it forward.

##### 2) **Ken Simmermon – Avcon Charging Demonstration**

Ken will demonstrate his Avcon charging equipment.

## PREZ-SEZ

*Written by: Ted Lowe*

Our FVEAA mission has never been more justified by the recent record oil prices and geopolitical instabilities in the world. The time is ripe to promote our EVs and the electric transportation options available to Americans. I can personally say I've never been happier to be driving an EV!

## Meeting Minutes

No minutes were submitted for last month's meeting.

## "Who Killed The Electric Car" Film Playing in Chicago Area – Don't Miss it!

Here are the theatres showing the film in the upcoming month:

### **7/21/2006**

Loews Esquire 6, Chicago  
River East 21, Chicago  
Yorktown Cinema 17, Lombard  
Streets OF Woodfield 20, Schaumburg  
AMC Cantera 30, Warrenville

### **8/4/2006**

Barrington Square Six, Hoffman Estate

## For Sale section coming soon to our Website

*Ted Lowe*

Soon we will have a **"For Sale"** section on our website. Members may advertise their EVs and related parts for free. Non-members will have to pay a nominal fee to do so.

Please send me a detailed description of what you want to sell, including the asking price and any pictures you want displayed. I will post them as I get them.

## Newsletter Editor Needed

*Ted Lowe*

Next month's newsletter will mark the 1 year anniversary of me volunteering to do the newsletter! After that, I will be passing the opportunity on to whoever volunteers to do it. I will be glad to share my limited editor experiences to help get you started.

## Reminder: Pre-Order Sherry Boschert's Book

*Ted Lowe*

Don't forget to pre-order Sherry's book, **Plug-in Hybrids: The Cars that Will Recharge America!** Her book is a compelling story of how Plug-in Hybrids will not only help us reduce foreign oil dependencies, but also unite both sides of the aisle on the common goal of America returning to the top tiers in high technology! I bought 3 copies for reading, giving as gifts, raffle prizes, selling at Events, etc. The more copies we can pre-order now the more that Sherry's publisher will pay for her book's PR tour. The more American's that read this book, the better! Sherry is one of us, an EV owner/driver (RAV4 EV) solar charged, President of the SF EAA, etc. Help her and the cause out and get a great book too. A link to pre-order on Amazon at 35% off (for net cost of \$11.02) is on her website at [www.sherryboschert.com](http://www.sherryboschert.com).

## Triton Meeting

*Ted Lowe*

I attended a meeting last month at Triton organized by Antigone Sharris, Engineering Technology instructor. The meeting was focused on collecting professional advice from the industry about how to better their ET program. I did speak for a few minutes at the end about what how the FVEAA could add content to their program. This issue is still in progress but I have not put any more time into it during past month. Tim Moore and I will continue to pursue what can be done at Triton.

## Charging Infrastructure Development

*Todd Martin*

**Editor's Note:** Since the time Todd Dore and I drove to Austin for the 4<sup>th</sup> EVer, the thoughts of having a nicely distributed network of public charging locations has been swirling around my head. We learned that our West coast brethren have established a large network of such chargers, with the great work of Tom Dowling who created and maintains [www.evchargernews.com](http://www.evchargernews.com). Check out the website to see how well documented the charging!

We are fortunate that our own Todd Martin is spearheading an effort to develop a charging infrastructure in the Chicago Area. To stimulate ideas for where we could or would like to have charging stations, I've attached the current list that Todd mentions in his following (excellent) update:

I thought I would update everyone on the idea of promoting an EV charging infrastructure in the Chicago metropolitan area.

We now have 50 potential sites listed in the database, most of which have complete contact names and information.

Funding opportunities include:

A grant from our National organization, the EAA, that would match dollar for dollar any money raised for this purpose. The deadline for this is August 31st.

A federal tax credit of 30% of the cost to install an EV charging station, per IRS form 8911. The maximum credit is \$1000.00 for an individual to install one in their garage or \$30,000.00 for a business. I have placed a copy of IRS Form 8911 on our website: <http://groups.yahoo.com/group/fveaa>

Illinois EPA Office of Pollution Prevention has grants that could apply. However, we missed this year's deadlines. Special groups can still apply for other grants that would work, such as Schools and Hospitals.

Some sites may be willing to pay some or all of the cost of the equipment.

Our club and individuals may also be willing to chip in to the fund.

I will chip in \$20.00 for each station that is installed in a public spot (up to 25 stations).

The cost of each AVCON station is \$380.00 and the EV only sign costs \$10.00.

To save on postage, I propose that we email prospective locations first with our letter soliciting their level of interest. The email can include an interactive PDF file that they can fill out on-screen and return to us. Sites that we do not have an email address (which is few), or do not reply within a week, would then get a letter sent by postal carrier.

Please let me know your thoughts and advice. I look forward to our discussions at the next meeting!

Best regards,  
Todd Martin, member, FVEAA.  
1997 Solectria Force  
larsthelean@yahoo.com

Sorted by Location		Sorted by City	
Location	City	Location	City
Advocate Lutheran General Hospital	Park Ridge	Argonne National Laboratory	Argonne
Alexian Brothers Medical Center	Elk Grove Village	Aurora Motor Vehicle Parking System	Aurora
Anderson Japanese Gardens	Rockford	Stillman Nature Center	Barrington
Argonne National Laboratory	Argonne	Boone County Conservation District	Belvidere
Aurora Motor Vehicle Parking System	Aurora	Battery Service Corporation	Bensenville
Avocate South Suburban Hospital	Hazel Crest	Clow International Airport	Bolingbrook
Battery Service Corporation	Bensenville	Brookfield Zoo	Brookfield
Beverly Unitarian Church	Chicago	Byron Forest Preserve District	Byron
Boone County Conservation District	Belvidere	Beverly Unitarian Church	Chicago
Brookfield Zoo	Brookfield	Exelon Corporation	Chicago
Burpee Museum of Natural History	Rockford	Garfield Park Conservatory	Chicago
Byron Forest Preserve District	Byron	John G. Shedd Aquarium	Chicago
Chicago Botanic Garden	Glencoe	Lincoln Park Zoo	Chicago
Clow International Airport	Bolingbrook	Northeastern Illinois University	Chicago
Dekalb County Forest Preserve	Sycamore	Regional Transportation Authority	Chicago
Discovery Center Museum	Rockford	The Field Museum	Chicago
Elgin Parks & Recreation Department	Elgin	UIC Student Center East	Chicago
Elmhurst Dept. of Public Works	Elmhurst	Whole Foods Market: Gold Coast	Chicago
Exelon Corporation	Chicago	Whole Foods Market: Lakeview	Chicago
Garfield Park Conservatory	Chicago	Whole Foods Market: Lincoln Park	Chicago
John G. Shedd Aquarium	Chicago	Whole Foods Market: Deerfield	Deerfield
Klehm Arboretum	Rockford	Elgin Parks & Recreation Department	Elgin
Lincoln Park Zoo	Chicago	Unitarian Universalist Church of Elgin	Elgin
Marianjoy Rehabilitation Hospital	Wheaton	Alexian Brothers Medical Center	Elk Grove Village
Morton Arboretum	Lisle	Elmhurst Dept. of Public Works	Elmhurst
Northeastern Illinois University	Chicago	Unitarian Church of Evanston	Evanston
Regional Transportation Authority	Chicago	Whole Foods Market: Evanston	Evanston
Rock Hollow Conservation Club	Freeport	Rock Hollow Conservation Club	Freeport
Royal Oak Farm Orchard	Harvard	Chicago Botanic Garden	Glencoe
RUSH Oak Park Hospital	Oak Park	Royal Oak Farm Orchard	Harvard
Severson Dells Nature Center	Rockford	Avocate South Suburban Hospital	Hazel Crest
Spring Brook Nature Center	Itasca	Spring Brook Nature Center	Itasca
Stillman Nature Center	Barrington	Morton Arboretum	Lisle
The Field Museum	Chicago	RUSH Oak Park Hospital	Oak Park
Triton College	River Grove	Whole Foods Market: Palatine	Palatine
UIC Student Center East	Chicago	Advocate Lutheran General Hospital	Park Ridge
Unitarian Church of Evanston	Evanston	Wildwood Nature Center	Park Ridge
Unitarian Universalist Church of Elgin	Elgin	Whole Foods Market: River Forest	River Forest
Wheaton Park District / Cosley Zoo	Wheaton	Triton College	River Grove
Whole Foods Market: Deerfield	Deerfield	Anderson Japanese Gardens	Rockford
Whole Foods Market: Evanston	Evanston	Burpee Museum of Natural History	Rockford
Whole Foods Market: Gold Coast	Chicago	Discovery Center Museum	Rockford
Whole Foods Market: Lakeview	Chicago	Klehm Arboretum	Rockford
Whole Foods Market: Lincoln Park	Chicago	Severson Dells Nature Center	Rockford
Whole Foods Market: Palatine	Palatine	Dekalb County Forest Preserve	Sycamore
Whole Foods Market: River Forest	River Forest	Marianjoy Rehabilitation Hospital	Wheaton
Whole Foods Market: Wheaton	Wheaton	Wheaton Park District / Cosley Zoo	Wheaton
Whole Foods Market: Willowbrook	Willowbrook	Whole Foods Market: Wheaton	Wheaton
Wildwood Nature Center	Park Ridge	Whole Foods Market: Willowbrook	Willowbrook

# FVEAA - NEW MEMBERSHIP APPLICATION

Any person interested in electric cars and alternative energy systems is welcome to join the Fox Valley Electric Auto Association. The cost for a full year's dues is \$20.00 which entitles members to receive our monthly Newsletter that contains useful information about electric car conversions, construction, news, policies and events. These member dues are prorated on a monthly basis for **NEW** members joining after the beginning of the club's fiscal year.

Membership is not required to attend our monthly meetings, but we hope you join the FVEAA as a regular member!

*Please Print Clearly*

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

City: \_\_\_\_\_ Fax: \_\_\_\_\_

State, Zip: \_\_\_\_\_ Email: \_\_\_\_\_

*Newsletter Delivery Option (Check One)*

Send the newsletter by mail       Send the newsletter by Email       Send Both

Prorated New Membership Dues

FVEAA annual membership is \$ 20.00. The fiscal year begins November 1<sup>st</sup>. Dues for **NEW** members (not renewing members) joining after that date is adjusted according to the following schedule:

Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
\$ 20.00	\$ 19.00	\$ 18.00	\$ 17.00	\$ 16.00	\$ 14.00	\$ 12.00	\$ 10.00	\$ 8.00	\$ 6.00	\$ 4.00	\$ 2.00

Make your check payable to the FVEAA and snail mail to:

Dale Corel, FVEAA Treasurer  
595 Gateshead North  
Elk Grove Village, IL 60007-3433

**OR Join on-line at:** [www.fveaa.org/join](http://www.fveaa.org/join)

## FVEAA - MEMBERSHIP RENEWAL FORM

Name: \_\_\_\_\_ Date: \_\_\_\_\_

*Newsletter Delivery Option (Check One)*

Send the newsletter by mail       Send the newsletter by Email       Send Both

*\$20.00 Annual Dues*                      *\$15.00 Annual Dues*                      *\$20.00 Annual Dues*

**OR Renew on-line at:** [www.fveaa.org/renew](http://www.fveaa.org/renew)