



**WE HELP SCHOOLS  
SAVE MONEY**

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# WHO WE ARE

Econergy partnered with IASA, IASB, and IASBO to create Future Green Energy Consortium.

Econergy is a national sustainability and renewable energy development company.

Future Green Energy Consortium is a (non-profit) advocate for school districts



# IEC powered by Future Green!!



## **Merger** Creates Illinois' Largest School Energy Management Group

The Illinois Association of School Administrators (IASA), the Illinois Association of School Business Officials (IASBO) and the Illinois Association of School Boards (IASB) have announced a **merger** to create the Illinois Energy Consortium powered by Future Green — Illinois' largest energy management group. The initiative will help member school districts reduce their energy spending, protect them from market volatility and invest in renewable energy.

"Price volatility, supply disruptions and the transition to lower carbon generation are just a few of the long-term trends facing the energy markets that we are responding to," said Dr. Michael Jacoby, Executive Director/CEO of IASBO. "This initiative will provide school districts with much-needed stability and cost certainty through aggregating their respective energy loads to secure lower prices than they could on their own."

The new entity is a **merger** of the Illinois Energy Consortium (IEC) and Future Green Energy Consortium (FGEC). The IEC, created in 1997, is Illinois' largest electric and natural gas pool. More than 30 percent of all Illinois public school districts and colleges are members. The FGEC was created in 2016 as a way to provide members with renewable electric power solutions at no out-of-pocket cost.

# IEC Powered by Future Green – Bus 2 Grid Initiative!!



**Haj Young**  
Managing Director  
IEC Powered by  
Future Green



**Tim Farquer**  
Superintendent  
Williamsfield  
Schools

**Tuesday, June 28, 10-11 a.m.**

## **Electric School Buses as Green Energy Assets**

Learn how to electrify your school bus fleet for the same cost as diesel buses, save the environment and earn revenue for your district!

Topics covered:

- The bus as an energy storage device
- Making the finances work
- Electric bus options
- Fast Charging & Vehicle-to-Everything (V2X)
- Infrastructure planning & prep
- Getting money for buses & chargers
- Q&A



<https://bit.ly/3buBiGh>

Tuesday, July 12, 10-11 a.m.

## **Electric School Bus Funding & Funding Models**

Tons of private, state and federal money is set aside for school districts to electrify their fleets. We know where the money is and how to get it. Tune in and let us show you!

Topics covered:

- Total cost of ownership calculations
- Clean School Bus Rebate Program application assistance
- Future Green Financing & Power Purchase Agreements
- Working with a 3rd party provider
- The guaranteed energy savings approach
- Full Fleet Electrification
- Electrification & charging programs
- Q&A



[Register for July 12 Webinar](#)

The following resource information will be made available to everyone who signs up for the webinars:

- Infrastructure Improvement & Renewable Energy Development.
- State and Federal Funding Opportunities for Schools.



# IEC Powered by Future Green Services

For over 20 Years we have saved IL school districts tens of millions of dollars on energy solutions!

## Brokerage

- Access to 120+ suppliers for electricity and natural gas
- Remove limitations on energy efficiency and on-site solar
- Flexibility on product structure and term
- Reverse auction platform

## Solar Development

- Increase savings beyond simple commodity brokerage
- Stable, long-term budgeting
- Meet environmental and renewable energy targets
- No investment or additional obligations required from the member



# IEC Powered by Future Green Services (Continued)

We also saved IL school districts millions of dollars on renewable and green energy solutions!

## Renewable Procurement

- Opportunities for group purchasing of offsite renewable generation
- Lower, stable prices at below-market rates
- Economic development engine for the region
- Opens up more potential avenues for savings

## Fleet Electrification

- No up-front investment
- Included procurement of vehicles, grid upgrades, chargers, etc...
- Same cost as operating a conventional diesel fleet
- Batteries serve as capacity on the electric grid, revenue earnings potential

# IEC Powered by Future Green's Deal Structure

## **As a not-for-profit we are committed to serve and advocate for IL School Districts**

- Vet and screen all corporations and partners to ensure school districts get the best pricing
- Schools do not pay any upfront costs for our products and services
- Power Purchase Agreements (PPAs) or similar payment structures are used on all renewable energy solutions
- Our finance partners and vendors guarantee savings or revenues sharing with school districts
- All deals are designed to add value back to the students, teachers and overall school district community



## IEC Powered by Future Green - Infrastructure Planning

- ▶ Electrification of Bus Fleets - Turn Your Yellow Bus into a Green Energy Asset!!
  - ▶ Bus2Grid Initiatives
- ▶ Implementation of solar, EV, storage and wiring for V2G capabilities
- ▶ Financing to cover match requirements!!!!
- ▶ Grant Writing & Rebate Application Assistance
- ▶ Engineering & Design services for long-term electric fleet needs
- ▶ Integration of Energy Storage Systems (Stand Alone)
- ▶ Demand response, frequency regulation, capacity management, Micro grid solutions
- ▶ Unbiased partnership with utilities, EV charging companies and all bus equipment manufactures
- ▶ Visionary advocacy to preserve future revenue opportunities including support for OCPP (Open-Source Charging Protocols)