

Thanks to our Annual Sponsors!



BETTERCONSTRUCTION. BETTERCAREERS. BETTERCOMMUNITIES.



Funded by the Illinois soybean checkoff







OZINGA ENERGY

ARCADIS

Renewable Energy Group



AN EXELON COMPANY

ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATION

Illinois' U.S. Department of Energy Designated Clean Cities Coalition





John Walton, CACC Chair

Forest Preserve of DuPage Co.

Welcome



Thanks to our Annual Sponsors!



BETTERCONSTRUCTION. BETTERCAREERS. BETTERCOMMUNITIES.



Funded by the Illinois soybean checkoff







OZINGA ENERGY

ARCADIS

Renewable Energy Group

∫ comed[™]

AN EXELON COMPANY

Samantha Bingham Chicago DOT IACT Co-Director



Coalition Recognition & Milestones

Clean Cities Celebrates 30 Years of Acting Locally To Generate National Impact

Oct. 3, 2023





YEARS



Coalition Results

REDUCED IN 2022

181K tons ghgs



Coalition Events

Inaugural event in Edwardsville

ATTENDEES

OVER 300 GREEN DRIVE5 CONFERENCE & EXPO

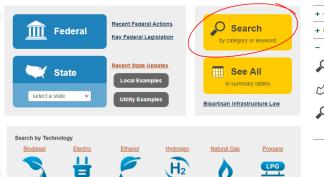


Keeping Up with Funding Opportunities

SA OFFARTHERS OF Energy Efficiency & Renewable Energy						EERE Home Programs & Offices Consumer Information			
Alternative Fuels Data Center						Search the AFDC			
FUELS & VEHICLES	CONSERVE FUEL	LOCATE STATIONS	LAWS & INCENTIVES	Maps & Data	Case Studies	Publications	Tools	About	Home
EERE » AFDC » l	aws & Incentives.							6	rintable Versio

Federal and State Laws and Incentives

Find federal and state laws and incentives for alternative fuels and vehicles, air quality, fuel efficiency, and other transportation-related topics.



- + Technology Bulletins + Maps & Data + Case Studies
- + Publications

- Tools

Battery Policies and Incentives

Coalition Locations

O State Information

All Tools

IACT's website, weekly email,

social media

Annual USDOE VTO FOAs

https://afdc.energy.gov/

Δ

LPG

Kee

ENERGY Energy Efficiency & Renewable Energy

Alternative Fuels Data Cent

FUELS & CONSERVE LOCATE VEHICLES FUEL STATIONS I

EERE » AFDC » Laws & Incentives

Federal and State Laws and Incenti

Find federal and state laws and incentives for alternative fuels a transportation-related topics.





https://



STAPLES

ekly email,

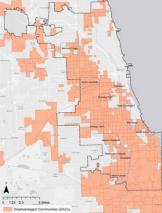
ities

O FOAs

STELLAR

Supporting Transportation Electrification – Leadership, Learning, Assistance, and Resources









10 Community-Driven Organizational Strategic Plans







10 Community Outreach **Events**



for 20 Fleets

& 10 Other

Organizations



2 Years

13 Chicago Community Organizations

- Access Living ٠
- Austin Coming Together
- Coalition for a Better Chinese American Community
- **Emerald South Economic Development Collaborative**
- Endeleo Institute
- Far South Community Development Corporation
- Foundation for Homan Square
- partnership with
 Greater Auburn-Gresham Development Corporation
 American Lung Association, Center for Neighborhood Technology, Forth, and Illinois Alliance for Clean Transportation
 Greater Southwest Development Corporation

• Jitney EV Supported by the U.S. Dept. of Energy's Office of Energy Efficiency and Renewable Energy (EERE) under the Office of Vehicle Technologies Award Number DE-EE0010614. ahbors for Environmental Justice

rthweet Contor

WILL COUNTY ALTERNATIVE FUELS READINESS PLAN Fueling Our Future

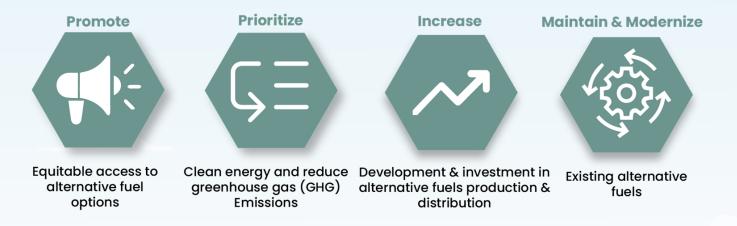




Dan Forbush Deputy Project Manager Associate, Cambridge Systematics <u>DForbush@camsys.com</u>

Alternative Fuels Readiness Plan Overview

The Will County Alternative Fuels Readiness Plan (AFRP) aims to prepare the county for the increasing demand for alternative fuel vehicles.



Community involvement is encouraged through public meetings, focus groups, surveys, and tabling events

Get Involved!

Your input and feedback are greatly appreciated and necessary for the success of the project! Contact us at info@willcountyaltfuels.com

Visit the Project Website! WillCountyAltFuels.com

Participate in the public survey!





Angela Tin American Lung Association IACT Co-Director



EMPOWER

Equitable Mobility Powering Opportunities for Workplace Electrification Readiness: **EMPOWER**

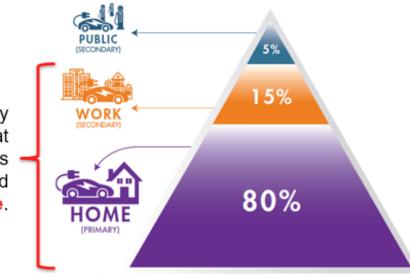
Focus: Nationwide, equity-focused workplace charging program for electric vehicles.

Timeline: January 1, 2022 - June 2025 December 6, 2023



Where do EV owners ACTUALLY need chargers?

EV owners primarily charge their cars at home, where it's convenient and inexpensive.



Source: www.energy.gov



Accomplishments

- (June 20, 2023) Christopher B. Burke Engineering, Ltd. Installation of EV chargers at Christopher B. Burke Engineering, Ltd.
- (October 2023) Millenium Garage
 Installation of 100 EV Chargers (up to 300 by 2026) at Millenium Garages Chicago parking complex
- (October 2023) Village of Oak Park
 Upgrade of EV chargers at Village of Oak Park.
- (November, 2023) American Lung Association Installation of EV chargers at American Lung Association.
- (November 30, 2023) IHG Hotel in Rockford Installation of EV chargers at IHG Hotel.
- (December 30, 2023) Crystal Lake BMW Installation of EV chargers at Crystal Lake BMW



Next Steps



- **1.** Obtain 24 additional pledges
- 2. Obtain 24 installations
- 3. Reconciliation with national objectives
- **4.** End of Project

Illinois Alliance for Clean Transportation Angela Tin

Your Personal Workplace Charging Coach:

• Angela Tin, Co-Director & Board Member, IACT: <u>Angela.Tin@lung.org</u> / 217-241-9027

• Tim Millburn, P&L Manager, Green Ways 2Go: tim.milburn@greenways2go.com / 847-826-3314





Argonne – Long Duration Energy Storage (LDES)

Demonstration project - highlight flow batteries as a long-duration energy storage device

Deployed at Argonne's Smart Energy Plaza

- Grid resiliency in cases of long-duration power outages
- Provide equitable access for underserved communities
- **3 Year Project**
- ✓ Working with IACT and Drive Clean Indiana
- Outreach and workforce development



ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATION

Dr. Joy Piazza IACT Industry Relations Director





Thanks to our Annual Sponsors!



BETTERCONSTRUCTION. BETTERCAREERS. BETTERCOMMUNITIES.



Funded by the Illinois soybean checkoff







OZINGA ENERGY

ARCADIS

Renewable Energy Group

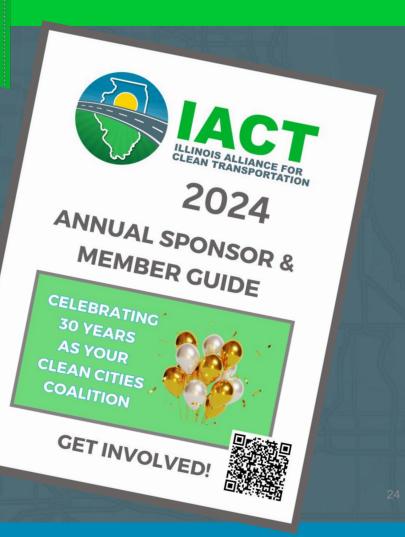


AN EXELON COMPANY



2024 Sponsor & Memberships







Hosted by Powering Chicago Alsip, IL May 9, 2024



Hosted by NCERC at SIUE Edwardsville, IL August 1, 2024



ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATION

2023 AWARDS

Tom Thompson Leadership in Public Service Award





Tom Thompson Leadership in Public Service Award



Ray Salisbury Village of Arlington Heights



Premiere Partnership Award



John Caupert NCERC at SIUE



Industry Partnership Award



Chris Lyon NTEA



Community Leadership Award



Edith Makra Metropolitan Mayors Caucus



Infrastructure Innovation Award







Jamie Ponce Civic Infrastructure Collaborative and Millennium Garages





Ted Barnes **QTI**

XBACP

Congressman Peter Roskam







FLEET & FACILITY MANAGEMENT

Douglas Dittrich

GM

TIESTA PRODUCE, INC.



Melinda Latimer

State Representative Phil Novak



Chicago Metropolitan Agency for Planning

Advance Presort Service



rillium CNG

CLEAN FUELS CHAMPION

IACT

ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATIO

AWARD









2023 Clean Fuels Champion



CLEAN FUELS CHAMPION

AWARD





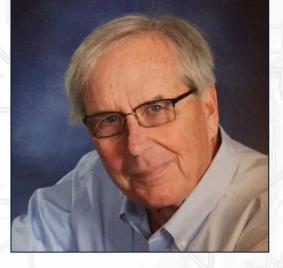


ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATION

2023 AWARDS



Lifetime Appreciation Award



C. John Schwab

ILLINOIS ALLIANCE FOR CLEAN TRANSPORTATION