



# Public School Carbon-Free Assessment Program (PSCFA)

# PSCFA Program Details

- Public School Carbon Free Assessment (PSCFA) - program was created as a result of the Illinois Climate and Equitable Jobs Act (CEJA) that was passed in September 2021.
- CEJA (Climate and Equitable Jobs Act) includes provisions to phase out carbon emissions from the energy and transportation sectors by 2050.
- ComEd's Public School Carbon-Free Assessment (PSCFA) – **NO COST TO SCHOOLS!**



# PSCFA Program Benefits:

1. **Comprehensive Plan** – Offers guidance for schools to map out a plan: future projects, grants applications, certifications
2. **Energy Usage Guidance** - Provide guidance for public schools to be carbon-free in energy usage by 2030
3. **Reduce Carbon Emission Opportunities** - Help public schools identify opportunities to reduce the carbon emissions associated with their energy usage
4. **Health and Well-Being of the Students** – offers the school a road map to a WELL Bronze or Health & Safety Certification
5. **Project Cost Analysis** – Offers a cost analysis breakdown for each identified project on the report
6. **Grant and Funding Opportunities** – The Carbon Free Assessment offers guidance on grant and other funding resources (local, state, federal level)



# ComEd Public Schools Carbon-Free Assessment (PSCFA)

- **ComEd PSCFA Program Includes:**
  1. **Energy Efficiency Measures**
  2. **Solar Opportunities**
  3. **Building Mechanical**
  4. **Building Envelope**
  5. **WELL Certification Evaluation**
  6. **Electric Vehicle Opportunities**
  7. **Electrification**

# ComEd K-12 Customer Journey

“Every District Has a Different Journey to Decarbonization”

## PSCFA Assessment

- **Energy Efficiency Opportunities** (Lighting, Mechanical and Kitchen Equipment)
- **Solar Analysis** (Roof, Ground and Car Garage Options)
- **Electrical Vehicle Opportunities** (District Owned Bus Fleet and Other Facility Vehicles)
- **Electrification Opportunities**
- **Grant and Funding Availability**

## District Report and Presentation

- Review District Highlights and Opportunities
- Review Cost Analysis and Paybacks
- Discuss Other ComEd Offerings and Programs
- Discuss Next Steps

## K-12 Outreach Specialist

- Concierge Service & Main Contact
- ComEd Program Expertise
- Incentive/Rebate Application Assistance
- Promotion and Program Eligibility

## ComEd Energy Efficiency Programs

- Retro-Commissioning
- Strategic Energy Management
- Building Operator Certification

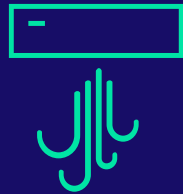
YOU ARE  
HERE



# Energy Efficiency Measures



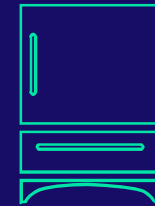
**Lighting**



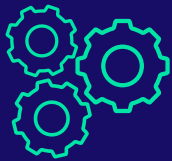
**HVAC**



**Commercial  
Kitchen**



**Commercial  
Kitchen  
Equipment**



**Special  
Purpose  
Equipment**



**Laboratory**



**Refrigeration**

# Program Next Steps:

- Contact Kelly Jennings to schedule your assessment:
  - 855-433-2700
  - [BusinessEE@ComEd.com](mailto:BusinessEE@ComEd.com)
  - [www.ComEd.com/PSCFA](http://www.ComEd.com/PSCFA)
- We will contact you to schedule the assessment on a date and time that works best for you.
- When we arrive on site, our engineer will have a brief, focused conversation with your school's facility, energy, or building engineer/manager to understand your district's priorities.
- We'll conduct a thorough walkthrough accompanied by your designated staff member.
- Once complete, we'll review the PSCFA report with you, answer any questions and handle filing it with the State – so you don't have to.



# Technical Assistance

Designed to help school districts who have received a PSCFA turn their recommended measures into actionable projects.

ComEd is committed to your district's success, which is why we're offering free technical assistance to ensure your assessment leads to real results.

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## SCOPE OF SERVICES

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### **Project Prioritization**

We'll help you create a structured plan to prioritize your district's PSCFA recommendations based on your carbon reduction goals.



### **Grant Submission Coordination**

We'll help you coordinate stakeholders, collect and track documents, and polish up your final grant submission.

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# Technical Assistance (cont.)



## **Bid Assistance**

We'll provide technical assistance in developing RFP scope or bid coordination for the purchase of equipment to help districts meet their objectives.



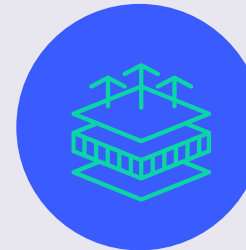
## **Solar Funding Assistance, Grants and Incentives**

We'll help your district complete and submit applications and secure funding approvals, loans, grants and incentives.



## **District Solar Portfolio Planning**

We'll provide technical advice and administrative support to define your district's goals, priorities and objectives and create a roadmap for solar implementation.



## **Investment Grade Insulation Assessment**

We'll connect you with an insulation contractor to provide a detailed and accurate audit of insulation needs, solutions and cost.

# K-12 Programs Links

- [Clean Energy for Our Schools](#)
- [Public Schools Carbon-Free Assessment](#)
- [K-12 Incentives & Rebates](#)
- [Electric Vehicles](#)
- [Solar Incentives and Credits](#)
- [IPA – Public Schools Reports](#)





Thank you