# The Climate and Equitable Jobs Act

Public Act 102-0662



# **THE FUTURE ENERGY JOBS ACT- 2016**

## 25% Renewable Energy by 2025

- $\circ$  New financial incentives for solar and wind
- $\circ$  Community Solar
- $\circ$  Solar for All

## **Energy Efficiency**

• Lower electric bills, save \$, create JOBS!

### **Workforce Development**



# **WE LISTENED**

## 2018 60+ Community Dialogues





# AND LOBBIED



# **AND NEGOTIATED**

<u>Clean Energy Jobs Act</u> IL Clean Jobs Coalition (US!) Climate Union Jobs Act Climate Jobs IL (Labor Coalition) Path to 100 Path to 100 Coalition (parts of the Solar Industry) **Consumers and Climate First Act** Governor Pritzker Downstate Clean Energy Affordability Act Ameren Coal to Solar

Vistra Energy



# No Climate, No Equity, No Deal



# THE CLIMATE AND EQUITABLE JOBS ACT BY THE NUMBERS

Investment in workforce \$82M/yr

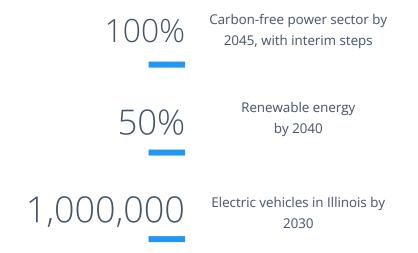
development and contractor equity programs



Investment per year in former fossil fuel communities and workers



Investment in new renewable energy



QUITY AT THE CENTER

40%

Of the benefits and investments in solar power, electric vehicles, and the grid must go to equity investment eligible communities and persons

#### wttw@

schedule watch v programs events about support



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#### POLITICS

#### BLACK VOICES

Illinois' Energy Bill a Power Surge for Equity Efforts

Amanda Vinicky | September 25, 2021, 5:30 pm

#### 

OUR WORK

#### **Inside Climate News**

Pulitzer Prize-winning, nonpartisan rep the biggest crisis facing our planet.

#### **Clean Energy**

news foo

#### Illinois Now Boasts the 'Most Equitable' Climate Law in America. So What Will That Mean?

Beside targets for clean energy, it promises equitable job creation and help for communities hit hardest by fossil-fuel pollution. ate. Justice. Solutions

By Brett Chase, Dan Gearino September 17, 2021

#### Grist

#### Illinois signs landmark clean energy law

The move makes Illinois the first major coal-producing state to commit to a carbon-free future.

NRDC 665

OUR EXPERT ABOUT US

PRESS RELEASE

#### Illinois Set to be First Midwest State to Require IOO Percent Carbon-Free Energy by 2045

Most Comprehensive Clean Energy Legislation in State's History, includes Equitable Statewide Jobs and Economic Investment Plan

September 13, 2021

SPRINGFIELD, IL -- Illinois' General Assembly MEDIA CONTACTS moved a comprehensive energy bill to Gov.

#### **Illinois House passes clean** energy bill with some big solar wins

The bill includes an immediate re-start of solar incentives through the Adjustable Block Program, potentially protecting thousands of solar jobs across the state.

#### SEPTEMBER 10, 2021 TIM SYLVIA





Chicago algulino



#### ENERGY NEWS NETWORK SOUTHEAST NORTHEAST

#### As Illinois phases out fossil fuels, law offers support to transition workers

The "just transition" components in the state's massive new energy law are scaled down from the original proposal, but advocates are still lauding the provisions as promising parts of a historic law.

by Kari Lydersen September 22, 2021 00

Fix Donate All Topics



WEST OPINION



SPECIAL REPORTS V NEWSLETTERS V ABOUT V

# COMPONENTS

# THE CLIMATE AND EQUITABLE JOBS ACT!



## Jobs & Economic Justice



#### Inclusive Financing







#### Energy Efficiency







Utility Accountability, Grid Planning, and Low-income Relief



Just Transition for Fossil Fuel Communities



Electric Transportation

# 1) JOBS AND ECONOMIC JUSTICE



# JOBS AND ECONOMIC JUSTICE

## **EQUITY ELIGIBLE COMMUNITIES**

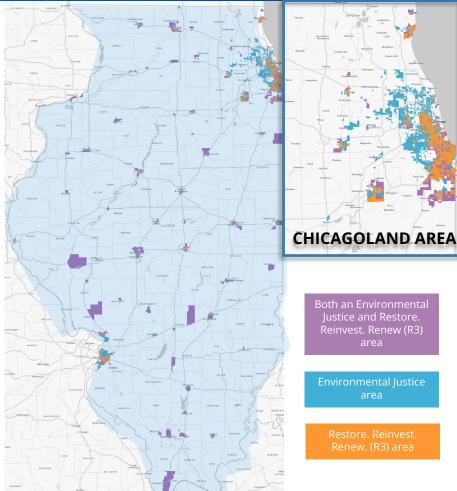
The Climate and Equitable Jobs Act supports "Equity Eligible" Persons and Communities residents of **Environmental Justice** or **R3 areas.** 

#### **Environmental Justice Communities**

*Communities that have a higher risk of exposure to pollution based on environmental and socioeconomic factors.* 

#### Restore. Reinvest. Renew. (R3) Areas

Communities that have been harmed by violence, excessive incarceration, and economic disinvestment, as originally defined under Illinois' cannabis law.



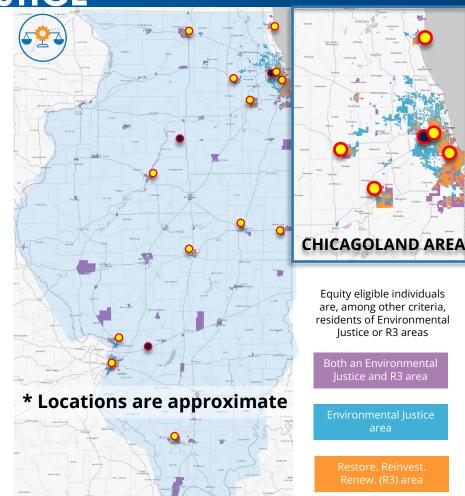
# JOBS AND ECONOMIC JUSTICE

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#### WORKFORCE TRAINING PROGRAMS

- Thirteen New Clean Jobs Workforce Hubs (run by community orgs)
- Illinois Climate Works
  Preapprenticeship Program (run by unions)
- Returning Residents Clean Jobs Training Program (training program within prisons)

CEJA also provides support to get the word out about our programs and break down barriers to participation.



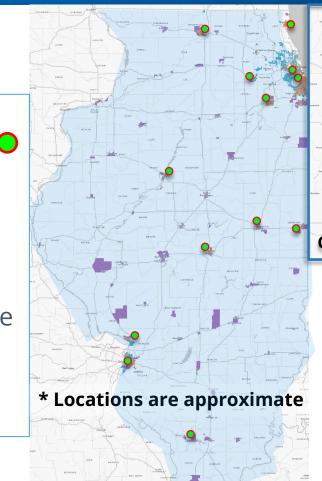
# JOBS AND ECONOMIC JUSTICE

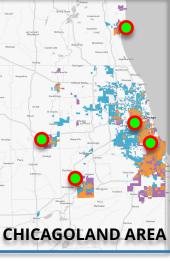
#### **CLEAN ENERGY BUSINESSES**

**Contractor Incubator Program** (For new businesses)

**Contractor Accelerator Program** (For existing businesses)

**Prevailing Wage Support** (Help these small businesses pay competitive wages)





Equity eligible individuals are, among other criteria, residents of Environmental Justice or R3 areas

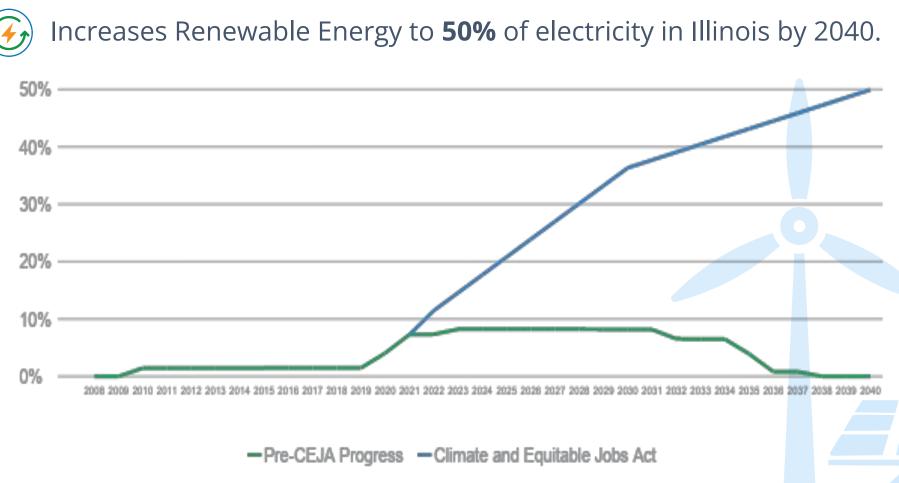
Both an Environmental Justice and R3 area

Environmental Justice area

Restore. Reinvest. Renew. (R3) area

# 2) RENEWABLE ENERGY

## **RENEWABLE ENERGY**



# **RENEWABLE ENERGY**



#### CEJA CREATES NEW SOLAR PROGRAMS

## **Solar on Public Schools**

Solar projects located at public schools, with a priority for under-resourced to support building decarbonization.

## **Equity Eligible Contractor Solar**

Any type of solar projects led by equity eligible contractors

#### **Community Driven Community Solar**

Community Solar projects that have substantial community involvement, benefits, and ownership.

And expands already popular programs, like rooftop and community solar.

# **3) CARBON-FREE POWER**

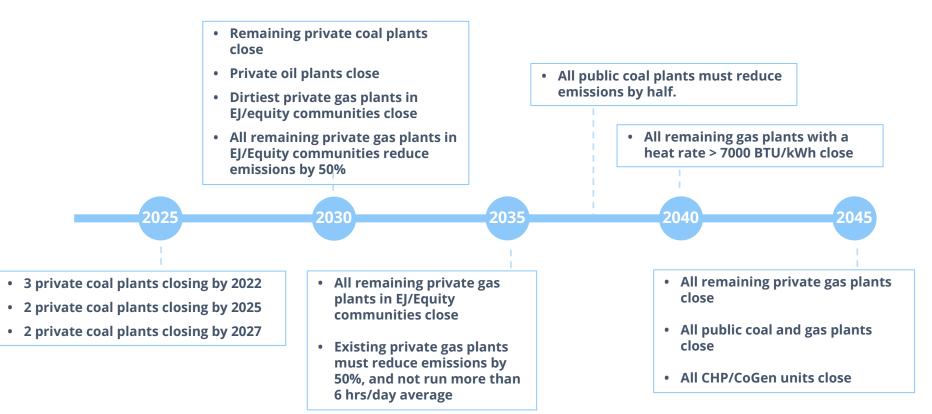




# **CARBON FREE POWER**



## Sets a hard timeline to close polluting plants, prioritizing equity communities



# 4) JUST TRANSITION FOR FOSSIL FUEL COMMUNITIES



# JUST TRANSITION



#### Supports former fossil fuel communities and workers







Energy Transition Community Grants, available to communities with closed or closing power plants or coal mines. Establishes an Energy Transition Workforce Commission to study and report on workforce, community, revenue, environmental, and economic impacts of plant and mine closures on their communities. Creates a Displaced Energy Worker Dependent Transition Scholarship Program

# JUST TRANSITION



## Displaced Energy Workers Bill of Rights



Advance notice of power plant or mine closure



Notifying workers of programs available to assist them



**Employment assistance** 



**Career Services** 



**Financial Planning Services** 

# 5) INCLUSIVE FINANCING



# **INCLUSIVE FINANCING**



## Creates new banking options for clean energy businesses and projects

#### State-Run Programs:

- Jobs and Environmental Justice Grant Program
  - Run by the Department of Commerce and Economic Opportunity
  - Provides grants (up to \$1 million) to equity eligible contractors
  - Provides grants for community groups to develop community solar

#### • Illinois Finance Authority Climate Bank

- Run by Illinois Finance Authority
- Loans and funding for larger clean energy + climate resilience infrastructure projects

#### Non-Profit Program:

- Clean Energy Jobs and Justice Fund
  - Non-profit "green bank"
  - Focused on equitable lending and business development
  - Will likely provide loans and grants
  - Receives \$1 million/year in public funding to raise private capital
  - May offer financial products or opportunities to customers

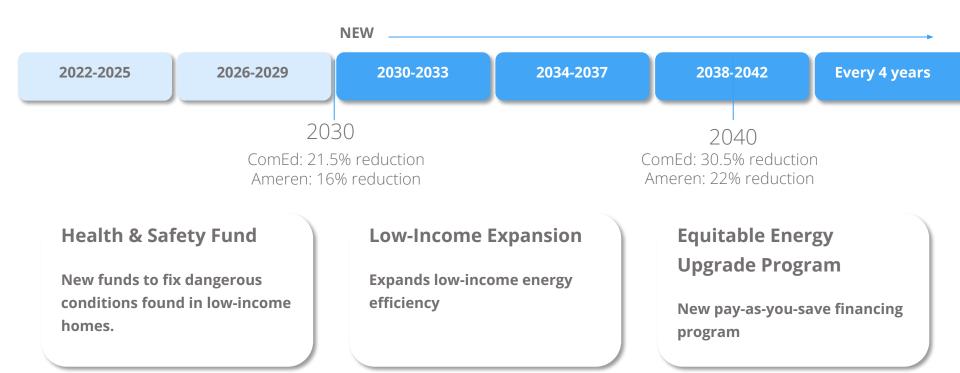
# 6) ENERGY EFFICIENCY



# **ENERGY EFFICIENCY**



## Expands Energy Efficiency



# 7) UTILITY ACCOUNTABILITY, GRID PLANNING, RATES





# **UTILITY ACCOUNTABILITY**



New ethics requirements and oversight for all utilities

New ethics oversight from the Illinois Commerce Commission

- New Ethics and Accountability Division
- New Public Utility Ethics and Compliance Monitor at ICC
- Publish annual ethics audit of all actions taken
- Monitoring, auditing, and subpoena power
- + more

New requirements on <u>all</u> public utilities (electric and gas utilities)

- Create Chief Ethics and Compliance Officer
- New code of ethical conduct for utilities personnel, lobbyists, and vendors
- Requires documentation of anything of value provided or discussed with public officials
- Fines and penalties if non-compliant
- + more

# **SUPPORTING LOW INCOME RATE PAYERS**

) Support for low-income ratepayers



Prohibits late-payment fees for low-income customers



Prohibits deposit requirements for low-income customers



Prohibits credit card fees for all customers



Requires ICC to study establishing a low-income discount rate



New reporting requirements on disconnections and credit and collections practices

# 8) ELECTRIC TRANSPORTATION



# ELECTRIC VEHICLES



#### Gets 1 million electric vehicles on the road by 2030



Authorizes the state to create a \$4,000/vehicle

rebate for purchasing an electric vehicle.



Provides a rebate to cover up to **80% of the cost** of installing charging stations, and even more in equity investment eligible communities.



Requires utilities to file Beneficial Electrification plans to support electrification and manage grid impacts of charging.

# EV @ IEPA

Creates an EV Coordinator at IEPA to oversee EV investments and to plan and oversee EV rebates and charging station rebates.

