

Energy Efficiency

## Ameren Illinois Energy Efficiency Program Summer Internship Webinar #6

Careers in Energy Efficiency

Artwork by Brenda Pagan and Krystopher Brown, members of the Peoria Guild of Black Artists

# **Meet Energy Professionals**



#### Ralph Dinola

Chief Executive Officer New Buildings Institute



#### Angie Ostaszewski

Associate Director of Client Marketing and Communications New Buildings Institute



# Why Work in Energy Efficiency?



- Fast-paced industry
- Fulfilling and rewarding
- Opportunity and growth







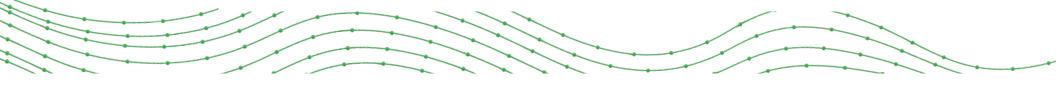






# Climate and Equitable Jobs Act (CEJA)

- Illinois Returning Residents Clean Jobs Training Program: \$6 million
- Contractor Incubator Hubs: \$21 million
- Workforce Hubs: \$37 million



## **Inflation Reduction Act**

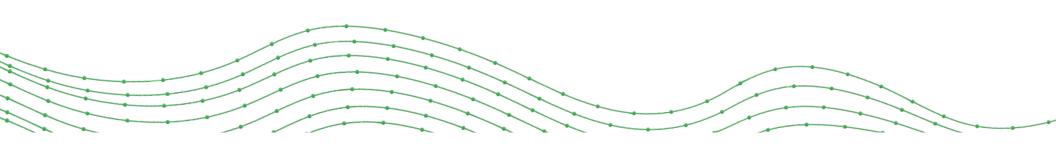
#### **Areas of Investments Creating Jobs**

- Clean Energy, Electric Vehicles and Batteries
- Clean Manufacturing
- Clean Transportation
- Efficient Buildings
- Environmental Justice
- Natural Infrastructure









# **Inflation Reduction Act**

#### **Relevant Apprenticeships**

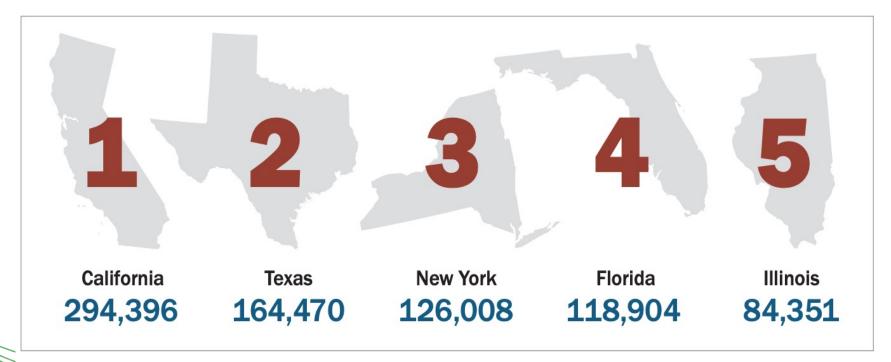
- Line Maintenance
- Electrician
- Powerline Distribution
- Substation Operations
- Equipment Operations
- Insulation and Weatherization





## Illinois is a Leader in Energy Efficiency Careers





\*Projected Growth chart from 2022 USEER statistics based on contractor expectations for hiring in the coming year; some survey results preceded August 2022.



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## Ameren Illinois Workforce Development

- Corporate Services
- Digital
- Customer Care
- Energy Delivery
- Energy Generation

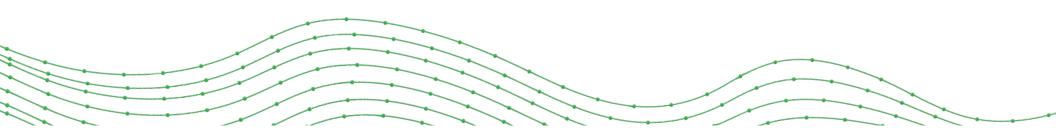
- Engineering
- Apprenticeships
- Internships
- Co-ops



## Ameren Illinois Energy Efficiency Program Workforce Development



- One-on-one support to match jobseekers with employers and jobs.
- Resume preparation, filling out job applications, networking and more.
- Educational training tools and wraparound services offered.
- Personalized coaching and job interview preparation.
- Placement in Summer Internship Program or Scholarship Programs across the state.
- Support to remove barriers such as transportation, school supplies and more.
- Energy Efficiency Jobs Board.



## **Training, Skills Development and Job Placement**

- Virtual and in-person trainings are customized to a jobseeker's interests, skills and professional goals.
- Building Performance Institute (BPI) certifications and over 75,000 courses available through SEEL's training platform.
- Career counseling includes a hands-on approach to finding a career in energy efficiency.
- Community-based organizations, trade allies and energy efficiency implementation partners.
- A range of positions related to energy efficiency.



# **Scholarship Partner Schools**

- Heartland Community College
- Illinois Central College
- John A. Logan College
- Kaskaskia College
- Lincoln Land Community College
- Richland Community College
- Southwestern Illinois College





# **SEEL Workforce Development Team**





Cy'iesa Lawson



Nikia Perry



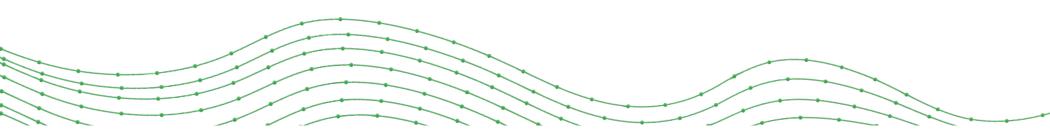
Jobie Taylor



**Tristan Stamets** 



**Diamond Matthews** 



### **Introduction to LinkedIn**



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## Upcoming

#### Intern Volunteer Day

- > Friday, July 26
- > Senior Services Plus, Alton
- > 10:00 a.m. 3:00 p.m.

#### Intern Wrap Up Presentations

- > Due by the end of the day Friday, July 26
  - Where are you from?
  - Where did you work this summer?
  - What did you do during your internship?
  - What was your favorite thing that you did during your internship this summer?
  - What are your plans for the future?

#### Summer Internship Program Wrap-Up Event

- > August 7
- > Jacksonville, IL
- > 11:00 a.m. 3:00 p.m.

#### Summer Internship Program End Date

> August 9



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