

Net Zero Energy Building Program

**GreenTown
Webinar**

9/30/2020

Illinois Clean Energy Community Foundation

- Independent, private charitable organization
- Created in 1999 with an endowment of \$225 million from the Commonwealth Edison Company
- Grants available to local governments and 501c3 charitable organizations within Illinois
- Mission to invest in clean energy development and land preservation through grant programs that:
 - Improve energy efficiency
 - Develop renewable energy resources
 - Protect natural areas & wildlife habitats

Net Zero Energy Building Program

- **Show that NZE buildings are realistic and achievable**
- **Encourage exemplary buildings that bring together beautiful design and careful construction to maximize energy efficiency**
- **Grow the knowledge base on net zero building design, construction, and operation**
- **Educate the public and professionals to help pave the way for shift in the building sector**

Net Zero Energy Building Program

- **Buildings that combine high energy efficiency with on-site renewable energy generation**
- **Achieve net zero energy by generating enough renewable energy to offset total annual energy consumption**
- **Grants are paid incrementally, with full payment contingent on actual net zero building performance**

Net Zero Energy Building Program

Eligibility

- Building located in Illinois
- 501 (c)(3) non-profit organizations
- Local government agencies
- Colleges and universities
- Public schools
- Not yet under construction

Criteria

- Maintain site net-zero performance
- Load-specific building performance monitoring
- Have a strong educational component
- Provide public access to building
- New construction or retrofit
- Obtain PHIUS+ or ILFI LBC certification

Funding

Up to \$2,000,000

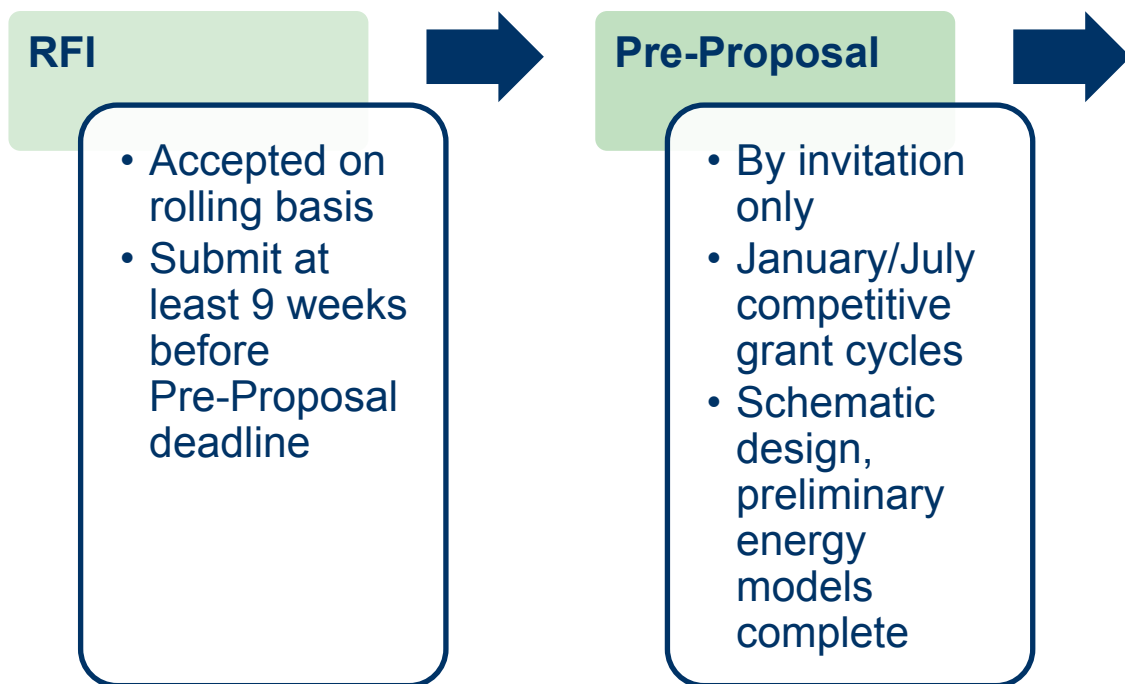
Grant Application Process

RFI

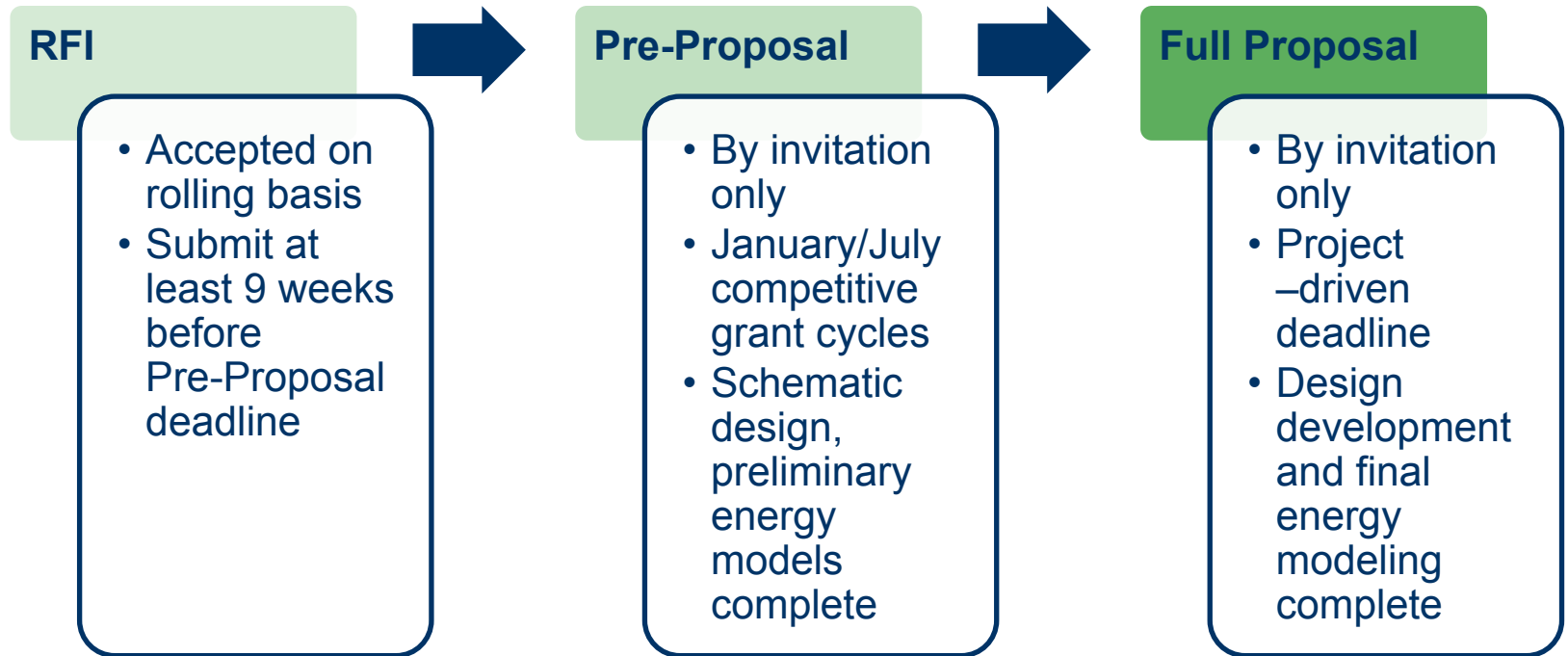


- Accepted on rolling basis
- Submit at least 9 weeks before Pre-Proposal deadline

Grant Application Process



Grant Application Process



Grant Payment and Reporting

Construction



- Interim Report and Payment Request #1
- 30% of grant

Grant Payment and Reporting

Construction

- Interim Report and Payment Request #1
- 30% of grant



Occupancy & Data Monitoring

- Interim Report and Payment Request #2
- 30% of grant



Grant Payment and Reporting

Construction

- Interim Report and Payment Request #1
- 30% of grant



Occupancy & Data Monitoring

- Interim Report and Payment Request #2
- 30% of grant



12 Months Net Zero Performance

- Payment Request #3 and Project Completion Report
- 40% of grant

Net Zero Energy Building Program

- **45 Net Zero Energy Requests for Ideas received**
- **6 Projects completed**
- **2 Under construction**
- **10 NZE Projects in the pipeline**

Net Zero Energy Building Program

For program details, please visit:

www.IllinoisCleanEnergy.org

Contact Information

Gabriela Martin

Program Director

Illinois Clean Energy Community Foundation

2 North LaSalle, Suite 1140

Chicago, Illinois 60602

gmartin@illinoiscleanenergy.org