

We advance high performance buildings in Illinois.



Educating building professionals



Advancing policy to remove barriers



Supporting existing buildings on the path to net zero.

Our policy and building codes don't align with our climate and equity goals



LUCHA's Tierra Linda Affordable Housing Project: PHIUS vs Energy Star

48% of all Illinois renters are rent burdened, paying 30% or more on housing costs

Annual energy costs for the PHIUS+ 2015 property are about 19% less than the Energy Star property, mainly due to the differences in utility rates.

Greenhouse gas emissions for the PHIUS+ property are a quarter to a third less than those of the Energy Star property. **Key Obstacle:** All too often, policymakers are getting advice from all kinds of constituencies *just not the experts*

Opportunities

- First Major Chicago Climate Action Plan since 2008
- City of Chicago Building Decarbonization Working Group
- Leveraging Implementation of CEJA
- Existing Programs and Success Stories

Regarding buildings and construction, to achieve Chicago's carbon and equity goals, a critical obstacle to collaboratively overcome within the next 12 months is:

The lack of connection between policymakers, experts, and the projects that demonstrate the feasibility and community benefits of building decarbonization policy.

> ILLINOIS GREEN ALLIANCE