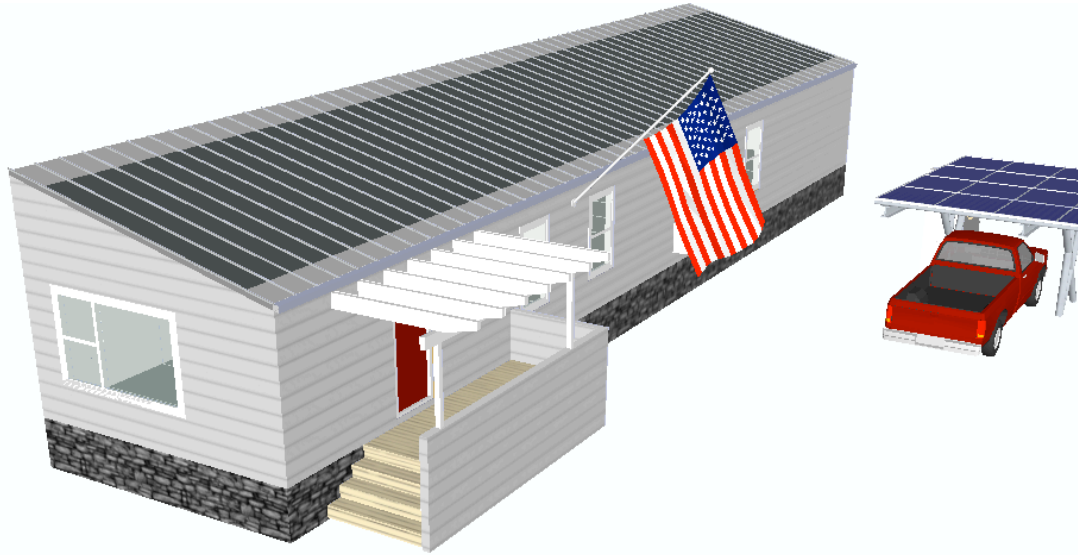


HomeRun

Team: The University of Arizona Institute for Energy Solutions+Fun Form+LISC+City of Tucson



Key Personnel

Prof. Jonathan Bean, PhD, CPHC

- University of Arizona School of Architecture professor
- expertise in building science and social science
- Udall Public Policy Fellow; completed an intensive study of the Inflation Reduction Act

Michele Knapp, Fun Form

- FunForm owns patents on a LGS/EPS panel system and has received DOE and NYSERDA funding for the development of its Robotic Assisted Exterior Insulation Finish System
- 20 years experience running her own property development and design/build construction firm
- Led design, development, prototype, and installation of retrofit wall panels for two DOE Advance Building construction teams

Equity-Eligible Building Type

Pre-1976 mobile homes in investor-owned parks



HomeRun Goals

- Eliminate energy bills for most residents
- Create a new source of wealth for owners of upgraded homes
- Reallocate existing utility spend to new financial instruments to help residents rapidly build equity in their homes
- Create a new income stream and improved asset value for investor owners

Summary

HomeRun reworks the financial model to improve the economic well-being of mobile home residents and creates new revenue for park owners. HomeRun transforms existing mobile home parks and provides an asset class upgrade, making mobile home parks a supplier of carbon-neutral, renewable energy and grid services. HomeRun provides healthy, secure, and affordable housing to mobile home residents and increases energy equity. HomeRun flat-pack mobile home upgrades are assembled on-site in days. Residents get a home that's new from the chassis up and quality-checked to meet requirements of the demanding EPA Indoor airPLUS and Phius+ 2021 standards.