

Community Power Works is a pilot program helping Seattle homeowners and businesses by testing new models of energy efficiency in the residential, commercial, and institutional sectors. Funded by the U.S. Department of Energy, Community Power Works generates economic growth by delivering energy efficiency solutions to Seattleites.



Community Power Works for Home contractors:



92% Nearly all are locallyowned businesses.

Well over one-third are owned by women, minorities, veterans, and/or employees.

BY THE NUMBERS

families with upgrades

small businesses with

square feet of large commercial

space with upgrades complete

hours of work performed on

**Community Power Works projects** 

people working on Community

Power Works projects, including 1,058 contractors and auditors

tons of greenhouse gas

upgrades complete

emissions avoided

complete or in progress

3,040

1,175

46

**1.5M** 

169,720

253,554

1,266

39%

dashboard through January 2014

low-income families participating through

a collaboration with HomeWise, Seattle's low-income weatherization program





## Happy Homeowner Snapshot: The Sakai-Moore Family

The Sakai-Moore's mid-century abode was heated with oil, which meant the young family was not eligible for utility incentives or rebates that would allow them to convert to a more efficient fuel source. The environmental impacts and the cost of oil weighed heavy as their heating bills grew with their family.

Enter Community Power Works. Working with a certified contractor, Ken and Kali upgraded their home and switched from oil to electricity. Upgrades will help the family reduce their energy use by 46% and save \$1,400 each year on energy bills. Kali notes, "The rebates awarded for an oil heat to heat pump conversion were the highest available and it took a decent chunk out of the upfront cost. We are grateful to have participated and thank Community Power Works for all their help."

## Market transformation

A mid-project evaluation by Washington State University found that Community Power Works "has positively affected business practices and operations," and "assessment and building contractor practices are becoming more efficient and effective."



"The CPW program has been remarkably beneficial to us. We tripled our sales last year and expect to double again this fiscal year. We are constantly hiring and pleased with the prospects of the successful program."

Mark Rector, Trius Home Performance

Community Power Works is delivering aggressive whole-house retrofits. The projected average energy savings across the residential sector is twice the U.S. Department of Energy target.







