GreenSun Hawaii

CREDIT ENHANCEMENT FOR ELIGIBLE ENERGY FINANCING







Who is Hawaii Community Reinvestment Corporation

HCRC's Mission:

- Create/ preserve affordable housing;
- Job creation/ preservation
- 3. Support green initiatives
- 4. Facilitate community development

- Hawaii Community Reinvestment Corporation (HCRC) is a community-based non-profit 501(c)3 organization founded in July 1990.
- As a designated Community Development Financial Institution (CDFI), Community Development Entity (CDE) and Certified Development Company (CDC), HCRC is a statewide financial intermediary for affordable housing, community development and economic development
- MCRC's mission is to assist small businesses, community development entities and multi-family affordable housing owners by providing long-term, below market rate financing and leveraging innovative and non-traditional financial resources.





PROGRAM PURPOSE

- A State of Hawaii (DBEDT) credit enhancement program
- Provides local financial institutions with access to a loan loss reserve (LLR) which may cover up to 100% of actual losses
- Part of Hawaii's Clean Energy Initiative
- Extend loan availability to a larger pool of customers
- Offer more aggressive rates and terms than may otherwise be available without this credit enhancement.
- Funded by a grant from the U.S. Department of Energy (American Recovery & Reinvestment Act Funds)



PROGRAM PURPOSE, CONT'D

 To assist all property owners (single-family, multi-family, non-profit and businesses) to make energy efficiency and renewable energy retrofits to their homes, apartment complexes and facilities to reduce oil imports and electricity usage





PROGRAM PURPOSE, CONT'D

- To encourage financial institutions to invest in the energy efficiency improvement market by establishing a loan loss reserve fund to mitigate a portion of the loan risk
- Public private partnership able to leverage \$2.67 million in federal funds into some \$53.0 million in energy efficiency equipment loans statewide





HOW THE CREDIT ENHANCEMENT WORKS

Provides participating Lenders access to a loan loss reserve earmarked specifically for each Lender. Contributions to the Lender's loan loss reserve account may range from 4% to 14% and first losses covered on defaulted loans may range from 10% to 100%





ELIGIBLE FINANCING PURPOSES - RESIDENTIAL

- ENERGY STAR Refrigerators
- © ENERGY STAR Air Conditioners
- Solar Thermal Hot Water System
- Solar Electric (PV) System





ELIGIBLE FINANCING PURPOSES - NONRESIDENTIAL

- Lighting Retrofits & Upgrades
- Air conditioning retrofits & Upgrades
- Solar Thermal Systems
- Solar Electric (PV) Systems
- Energy Efficiency Windows, Cool Roofs
 & all other installations eligible for
 Hawaii Energy/KIUC Rebates
- Output
 Documentation Fees





WHY USE AN HCRC AUTHORIZED CONTRACTOR?

- Important to build public trust and protecting the program's reputation.
- Ensure that all contractors meet minimum qualification standards, including appropriate insurance, licensure, HCRC Training, etc.
- Only energy-efficiency and/or renewable energy improvements and related services that are installed by a GreenSun Hawaii Authorized Contractor may qualify as a GreenSun Hawaii Program loan to be eligible for the Loan Loss Reserve Credit enhancement.





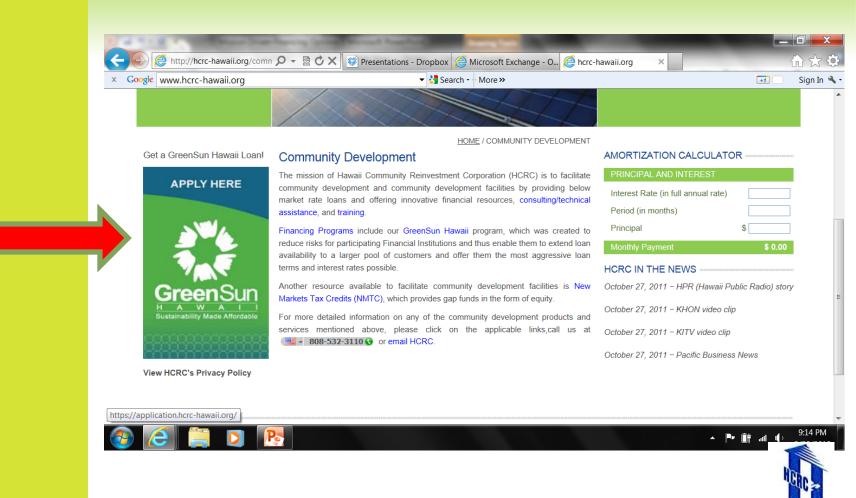
BECOME AN AUTHORIZED CONTRACTOR

- Visit <u>www.greensunhawaii.com</u>
- Review the GreenSun Hawaii <u>Operational</u> <u>Guidelines</u>
- Download Contractor Application Packet.
- Complete and submit the following forms:
 - Application to Become An Authorized Contractor
 - Processing Fee of \$25.00
 - Request for Certificate of Insurance Form
- Schedule a GreenSun Hawaii Contractor Training





ONLINE LOAN APPLICATION





ONLINE LOAN APPLICATION

(CONTINUED)

Step 1 - GENERAL INFORMATION

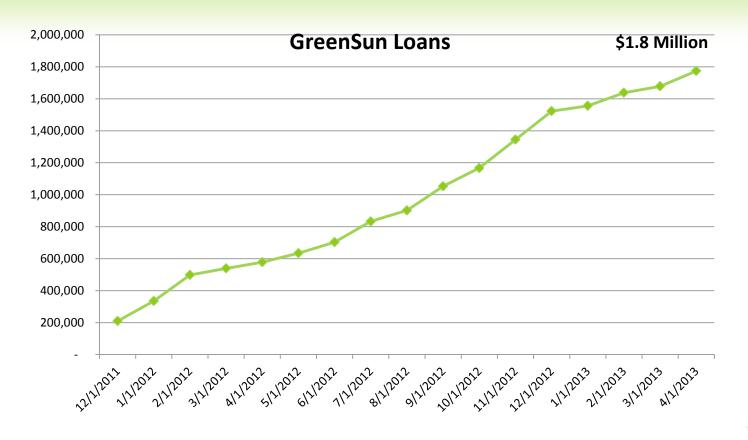
- * denotes required field
- Loan Amount Requested* \$_____
- Loan Purpose*
 - Energy Star Refrigerator; Total Cost:* \$____; Retailer:* _____
 - Solar Water Heater; Total Cost:* \$____; Contractor:* _____
 - Solar Electric/PV; Total Cost:* _____; Contractor:* _____
 - Other*: _____; Total Cost:* \$____; Contractor:* _____
- My refrigerator is an Energy Star Refrigerator*
 - Yes
 - No
- Financial Institutions Select one to three financial institutions to process this loan application*
- Credit* I am applying for:
 - Individual Credit
 - We intend to apply for Joint Credit

Applicant to input name of Authorized Contractor





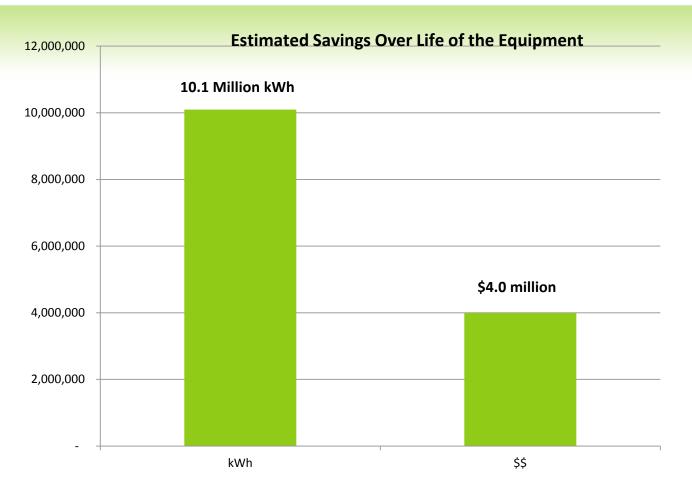
VOLUME OF LOANS SINCE PROGRAM LAUNCH IN LATE 2011







ESTIMATED KWH AND \$\$ SAVINGS







PARTICIPATING LENDERS

- Aloha Pacific Federal Credit Union
- MawaiiUSA Federal Credit Union
- Mawaii Community Federal Credit Union
- Hawaii First Federal Credit Union
- Mawaii National Bank
- Motel & Travel Industry Federal Credit Union
- IEG Federal Credit Union
- Kauai Community Federal Credit Union
- Maui County Federal Credit Union
- NAVFAC Federal Credit Union
- The Queen's Federal Credit Union
- Wailuku Federal Credit Union
- Windward Community Federal Credit Union





AUTHORIZED CONTRACTORS

- Advanced Electrical Systems
- All Phase Electrical Installations
- Alternate Energy, Inc.
- American Electric
- Boss Communication Technologies
- © C&J Solar Solutions
- Capital Electric & Energy Solutions
- Ougied Construction, Inc.
- E&E Electric Solar & Air Conditioning
- © ECO Solar
- Energy Industries
- EnergyPro Hawaii
- Friends Solar
- Maleakala Solar, Inc.
- Mawaii Solar & Wind
- Island Pacific Energy
- Islandwide Solar
- JAM Electrical
- KAPP Electric
- Kumukit/Hawaii Energy Connection

- Maui Solar Project
- Martin Pacific
- New Century Electric LLC
- Photonworks Engineering Services
- Poncho's Solar Service
- Pono Energy Solutions
- Provision Solar
- Regis Electric
- Renewable Energy Services, Inc.
- Renewable Energy Technologies
- RevoluSun
- Rising Sun Solar Electric
- Solar Engineering & Contracting
- Solar Services Hawaii
- The Sonshine Solar Corp
- Solar Wave Hawaii
- Sun King, Inc.
- T&T Electric
- The Sonshine Solar Corp
- Sunetric
- XMX Power





Mahalo!

Gwen Yamamoto Lau

Phone: 532-3113

Email: gwen@hcrc-hawaii.org

