



GoGreen Home Energy Financing Program

Monthly Data Summary through October 31, 2022

Background

This report is produced on a monthly basis to supplement <u>CHEEF's quarterly reports</u> and provide the most recent data on the progress of the GoGreen Home Energy Financing Program (GoGreen Home). To learn more about GoGreen Home, please visit <u>GoGreenFinancing.com</u>. Values for some figures, particularly dollar amounts, are rounded to the nearest thousand or million.

Standard Loan Reporting

Reporting for standard GoGreen Home loans enrolled through the eight participating credit union lenders.

Private Capital Leveraged

\$45.39 million Total Amount Financed	\$6.93 million ¹ Total Loan Loss Reserve Contributions		
For every \$1 of credit enhancement allocated, \$6.45 in private capital is leveraged. ²			

Financing Activity

Loans Enrolled			
122	2,594		
October 2022	All Time⁴		

Total Amount Financed			
\$2.42 million	\$45.39 million		
October 2022	All Time		

Change in Activity ³			
+1% +100%			
September 2022	October 2021 vs.		
– October 2022	October 2022		

Loan Size						
\$19,820	\$14,749					
Average	Median	Average Median				
Octobe	er 2022	All Time				

Term Length in Months							
107 120 106 120							
Average	erage Median Average Median						
October 2022 All Time							

Interest Rate						
4.4% 4.38% 5.2% 4.99%						
Average	Median	Average Median				
Octobe	er 2022	All Time				

	Loans Enrolled per IOU ⁵						
96	20	5	22	1,713	687	133	755
(\$1.77 million) (\$0.50 million) (\$0.12 million) (\$0.55 million) (\$28.15 million) (\$13.12 million) (\$2.36 million) (\$15.24 million)					(\$15.24 million)		
PG&E	SCE	SDG&E	SoCalGas	PG&E	SCE	SDG&E	SoCalGas
	October 2022 All Time						

¹ This amount reflects a running total of loss reserve account contributions for standard loans as they have been enrolled. The total amount of credit enhancement funds currently encumbered for standard loans is \$5,620,105, of which \$5,513,952 in contributions came from IOU ratepayer funds. It reflects recaptured funds as loans have paid off and is net of funds paid out as claims on defaults.

² GoGreen Home uses a credit enhancement in the form of a Loan Loss Reserve to leverage private capital at reduced rates and extended term lengths for borrowers.

³ Represents the percentage increase or decrease between total enrolled loans in specified time periods.

⁴ Date of inception is marked by the first loan enrollment in GoGreen Home, July 2016.

⁵ Some properties are served by more than one IOU, meaning the total number of loans enrolled and total loan principal per IOU will not match the total number of loans enrolled. Loans enrolled per IOU are reported regardless of what measures are installed.

October 2022

GoGreen Home Loans Enrolled by Lender (All Time)

Lender	Loans Enrolled	Total Amount Financed
California Coast Credit Union	1,254	\$21.66 million
Desert Valleys Federal Credit Union	47	\$0.78 million
Eagle Community Credit Union	12	\$0.21 million
First US Community Credit Union	438	\$6.59 million
Matadors Community Credit Union	536	\$10.95 million
Pasadena Service Federal Credit Union	3	\$0.06 million
Travis Credit Union	265	\$4.56 million
Valley Oak Credit Union	39	\$0.58 million

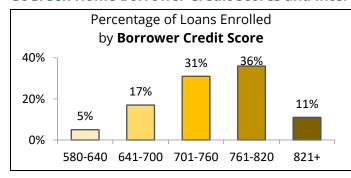
Loan Portfolio Performance⁶

Loan Portfolio Summary as of October 31, 2022				
Paid in Full 603 Loans \$9.57 M				
Current Outstanding ⁷	1,945 Loans	\$29.67 M		
30 Days Past Due	7 Loans	\$89 K		
60-90 Days Past Due 5 Loans \$71				

Claims and Charge-Off Summary as of October 31, 2022				
Charged off	34 Loans	\$508,037		
Claims Paid		\$426,239		
Recoveries ⁸		\$102,042		
Net CE Funds Expended ⁹ \$324,1				

Cumulative Net Loss Rates by Years of Seasoning ¹⁰						
Seasoned	Seasoned	Seasoned	Seasoned	Seasoned	Seasoned	
0 Years	1 Year	2 Years	3 Years	4 Years	5 Years ¹¹	
0.46%	1.24%	2.41%	3.46%	4.45%	0.90%	

GoGreen Home Borrower Credit Scores and Interest Rates (All Time)





⁶ At their discretion, lenders may include measures in the loan (e.g., solar attic fans) that are not claim-eligible, and that portion of the financing does not receive a credit enhancement. Therefore, the actual claim-eligible amounts are slightly less than the total amounts presented here.

⁷ Reflects the outstanding, unpaid principal balance for the 1,945 loans, as reported by the participating lenders to CAEATFA.

⁸ Recoveries reimbursed to GoGreen Home from participating lenders.

⁹ Net credit enhancement (CE) funds expended is calculated as Claims Paid less Recoveries.

¹⁰ CAEATFA has adjusted loss rate reporting to align with methodology used by the State and Local Energy Efficiency Action Network (SEE Action) in their 2021 report: Long-Term Performance of Energy Efficiency Loan Portfolios. Prepared by: Jeff Deason, Greg Leventis, and Sean Murphy of Lawrence Berkeley National Laboratory. "The cumulative gross loss rate is the total dollars charged off after some number of years for loans originated at least that long ago (but not past their term) as a share of the original balance of those loans." The Cumulative Net Loss Rates shown here are calculated for each year of seasoning (i.e., how much time has passed since the program issued the loan), and reflect recoveries made after charge-off.

¹¹ Vintages are pooled by the fiscal year that financings enrolled in the Program. Charge-offs of any of the 25 loans enrolled in the vintage for the first fiscal year of the Program (FY 16-17) can disproportionately affect the Cumulative Net Loss Rate for that period.

October 2022

How GoGreen Home Makes Financing Feasible

Access to Credit: Borrower Credit Score of 580-640	Loans Enrolled to Borrowers with <640 Credit Score	
Lenders typically require borrowers to have a minimum credit score of around 640 for unsecured loans of any significant value. Through GoGreen Home, lenders are able to approve loans for borrowers with credit scores as low as 580.	2 October 2022	119 All Time
Affordable Monthly Payments: Term Lengths >5 Years	Loans Enrolled to Borrowers with Term Lengths >5 Years	
The vast majority of lenders typically offer a maximum term length of 5 years for unsecured loans. Through GoGreen Home, lenders are able to extend terms out to 15 years, which significantly lowers monthly payments for borrowers.		
	74	1,566
	October 2022	All Time

Access to Capital: Loan Amounts >\$25,000

Sufficient access to capital is needed for deeper energy retrofits.

While lenders typically limit unsecured loans to about \$25,000, most lenders are able to offer up to \$50,000 for all borrowers through GoGreen Home.

Loans Enrolled to Borrowers with

Total Financed Amount >\$25,000

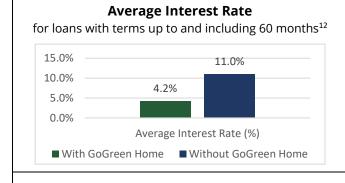
27

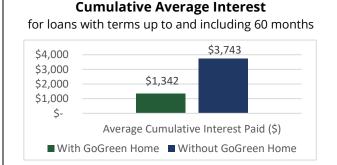
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October 2022

All Time

Borrower Benefits





Average Monthly Payment Reduction Due to Extended Terms for GoGreen Home loans with terms >60 months¹³

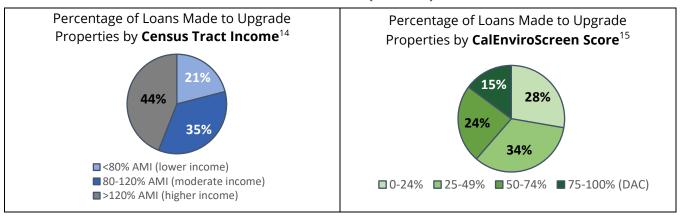


¹² These charts compare actual interest rates between GoGreen Home loans and the interest rates of equivalent non-GoGreen Home signature products offered by the Program's participating lenders (as reported by the lenders to CAEATFA), using a data set for loans with terms up to 60 months for borrowers who would have qualified for non-GoGreen Home loans.

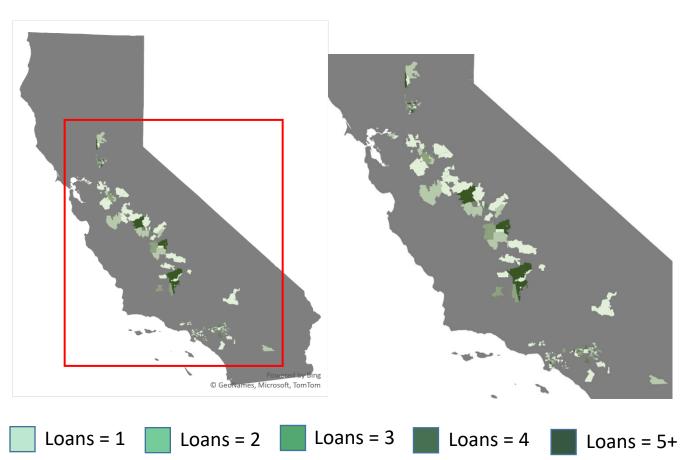
¹³ This chart compares monthly payments between GoGreen Home loans with terms greater than 60 months and what monthly payments would have been if the borrower had used the same lender's non-GoGreen Home signature product limiting them to shorter term lengths. Loans from one participating lender who currently offers signature products with terms greater than 60 months are excluded from this comparison. Signature product terms from participating lenders are updated quarterly.

October 2022

How GoGreen Home Serves Underserved Borrowers (All Time)



Geographic Breakdown by Zip Code of Loans Made to Upgrade Properties in **Disadvantaged Communities (DACs) as Designated by CalEnviroScreen**



¹⁴ Low-to-Moderate Income (LMI) census tracts, for the purpose of this reporting and providing a 20% loss reserve contribution for the lender, includes tracts with median income that falls below 120% of the Area Median Income (AMI). 56% of loans have been made to properties in LMI census tracts and 52% of total loan capital has gone to properties in LMI census tracts.

¹⁵ <u>CalEnviroScreen</u> is a pollution burden mapping tool that uses environmental, health, and socioeconomic data to produce scores for every census tract in California; CAEATFA is reporting loans for properties in tracts scoring in the highest quartile (75-100%) as loans for projects in disadvantaged communities (DACs). This data uses the most recent version of CalEnviroScreen available at the time of publication.

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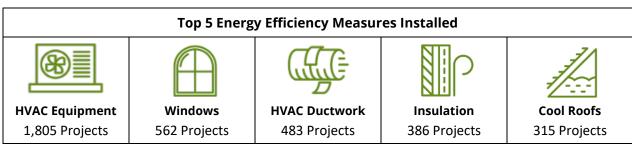
Statewide Reach





8	Participating Finance Companies
636	Participating Contractors ¹⁷
12	Contractors Who Enrolled in GoGreen Home In October 2022
50	Contractors Who Enrolled a Project in October 2022
87%	Finance-Only Projects ¹⁸ in October 2022

Measures Installed (All Time)



Heat Pumps Installed			
Space Heating 31 Projects	Water Heating 5 Projects	Space Heating 342 Projects	Water Heating 50 Projects
October 2022		All Time	

¹⁶ Counties that do not receive IOU service (Del Norte, Modoc, Siskiyou, and Trinity) are currently ineligible for GoGreen Home. Over 99% of Californians live in a county served by at least one GoGreen Home contractor.

¹⁷ Represents the number of contractors currently enrolled in GoGreen Home. Over time, some contractors are suspended or removed from the Program as part of routine quality checks for reasons such as license expirations.

¹⁸ Cases in which the borrower made upgrades using GoGreen Home without rebates or incentives from an IOU, REN or CCA.

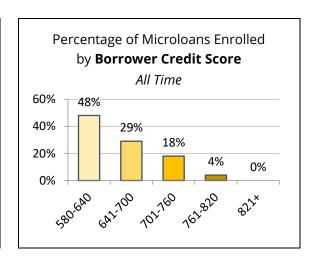
October 2022

Marketplace Microloan Reporting

This section reports on microloans enrolled by One Finance and Enervee, who together offered a product available to customers for financing purchases from the SoCalGas marketplace. Microloans, per the GoGreen Home regulations, are limited to \$5,000 and are reported on separately so as not to skew data presented for full-size loans in other sections. One Finance offered a 60-month term length and a single interest rate of 9.02% to all borrowers.¹⁹

Financing Activity (All Time²⁰)

Microloans Enrolled ²¹	496	
Total Amount Financed	\$725,579	
Loan Size	\$1,463 Average	\$1,192 Median
Borrower Relationship to Property	Renters or Lessees	364 Owners
Top 3 Appliances Purchased	Clothes Dryer (Gas): 217 Clothes Washer: 210 Gas Oven/Range: 178	



Marketplace Microloan Portfolio Performance

Marketplace Microloan Portfolio Summary as of October 31, 2022			
Paid in Full	24 Loans	\$30 K	
Current Outstanding ²²	368 Loans	\$399 K	
30-60 Days Past Due	56 Loans	\$67 K	
90-120 Days Past Due	48 Loans	\$68 K	
Charged Off	0 Loans	\$0	

¹⁹ One Finance's offer of marketplace microloans ended in June 2022. Enervee's loan enrollments are expected to resume later this year through a new lender, who will join the GoGreen Home Program.

²⁰ One Finance's Eco Financing launched in SoCalGas territory in August 2021, and the first microloans were enrolled in September 2021.

²¹ As part of Eco Financing, customers may return their appliance within the supplier's return window. In the event of a return, their debt obligation becomes cancelled, and therefore the total number of microloans reported as enrolled each month will include a small percentage of loans that will be cancelled. CAEATFA processes these removals on an ongoing basis as needed, and the "All Time" totals reflect removal of any previously enrolled loans that have since been cancelled.

²² Reflects the outstanding, unpaid principal balance for the 368 microloans.