

# GoGreen Home Energy Financing Program

Monthly Data Summary through March 31, 2024

# 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**

\$105.52 million	\$15.92 million <sup>1</sup>				
Total Amount Financed	Total Loan Loss Reserve Contributions				
For every <b>\$1</b> of credit enhancement allocated, <b>\$6.63</b> in private capital is leveraged. <sup>2</sup>					

# **Financing Activity**

Loans Enrolled		Total Amou	Total Amount Financed			Change in Activity <sup>3</sup>		
171 March 2024	5,507 All Time⁴	\$3.55 million March 2024	\$105.52 million		-18.57 % bruary 2024 –	+54.05% March 2023 vs.		
Warch 2024		10101112024	All Time	^	March 2024	March 2024		

Loan Size			Т	Term Length in Months				Interest Rate				
\$20,741	\$18 <i>,</i> 395	\$19,161	\$16,650	122	1	120	111	120	5.46%	4.99%	5.11%	4.99%
Average	Median	Average	Median	Avera	e M	edian	Average	Median	Average	Median	Average	Median
March	n 2024	All 1	Time	M	rch 202	24	All T	ïme	March	2024	All T	Time

Loans Enrolled per IOU <sup>5</sup>							
134	19	14	25	4,008	1,061	313	1,206
\$2.74 million	\$0.43 million	\$0.27 million	\$0.56 million	\$74.54 million	\$21.14 million	\$5.95 million	\$25.70 million
PG&E	SCE	SDG&E	SoCalGas	PG&E	SCE	SDG&E	SoCalGas
March 2024				All T	ïme		

<sup>&</sup>lt;sup>1</sup> 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 \$13,742,580.90, of which \$12,364,221.44 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 as well as any loan loss reserve contribution adjustments for previous month(s).

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> Represents the percentage increase or decrease between total enrolled loans in specified time periods.

<sup>&</sup>lt;sup>4</sup> Date of inception is marked by the first loan enrollment in GoGreen Home, July 2016.

<sup>&</sup>lt;sup>5</sup> 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.

March 2024

# GoGreen Home Loans Enrolled by Lender (All Time)

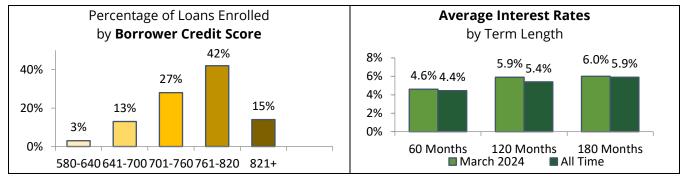
Lender	Loans Enrolled	Total Amount Financed
California Coast Credit Union	2,159	\$40.86 million
Desert Valleys Federal Credit Union	70	\$1.24 million
Eagle Community Credit Union	12	\$0.21 million
First US Community Credit Union	1,057	\$17.50 million
Matadors Community Credit Union	773	\$16.37 million
Pasadena Service Federal Credit Union	4	\$0.07 million
Travis Credit Union	1,392	\$28.67 million
Valley Oak Credit Union	40	\$0.60 million

# Loan Portfolio Performance<sup>6</sup>

Loan Portfolio Summary as of March 31, 2024			Charge-Off and Claims Summary as of March 31, 2024			
Paid in Full	1,030 Loans	\$15.85 M	Charged off	77 Loans	\$1,116,799	
Current Outstanding <sup>7</sup>	4,371 Loans	\$73.92 M	Claims Paid		\$865,422	
30 -60 Days Past Due	24 Loans	\$392 K	Recoveries <sup>8</sup>		\$120,260	
90-120 Days Past Due	5 Loans	\$89 K	Net CE Funds Expended <sup>9</sup>		\$745,162	

Cumulative Net Loss Rates by Years of Seasoning (Standard Loans) <sup>10</sup>						
Seasoned	Seasoned	Seasoned	Seasoned	Seasoned	Seasoned	Seasoned
0 Years	1 Year	2 Years	3 Years	4 Years	5 Years	6 Years <sup>11</sup>
0.31%	0.82%	1.38%	2.92%	3.60%	4.72%	0.90%

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



<sup>6</sup> 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. <sup>7</sup> Reflects the outstanding, unpaid principal balance for the 4,371 loans, as reported by the participating lenders to CAEATFA.

<sup>8</sup> Recoveries reimbursed to GoGreen Home from participating lenders.

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

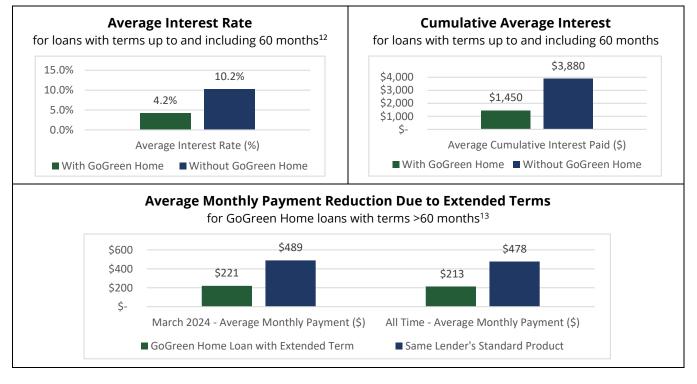
<sup>10</sup> CAEATFA has adjusted loss rate reporting to align with methodology used by the State and Local Energy Efficiency Action Network (SEE Action) in their 2021 report: *Long-Term Performance of Energy Efficiency Loan Portfolios*. Prepared by: Jeff Deason, Greg Leventis, and Sean Murphy of Lawrence 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, for all standard loans. <sup>11</sup> 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.

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# How GoGreen Home Makes Financing Feasible

Access to Credit: Borrower Credit Score of 580-640 Lenders typically require borrowers to have a minimum credit	Loans Enrolled to Borrowers with <640 Credit Score			
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.	<b>4</b> March 2024	<b>166</b> All Time		
Affordable Monthly Payments: Term Lengths >5 Years The vast majority of lenders typically offer a maximum term	Loans Enrolled to Borrowers with Term Lengths >5 Years			
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.	<b>115</b> March 2024	<b>3,418</b> All Time		
Access to Capital: Loan Amounts >\$25,000 Sufficient access to capital is needed for deeper energy retrofits.		d to Borrowers with d Amount >\$25,000		
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.	<b>42</b> March 2024	<b>1,167</b> All Time		

# **Borrower Benefits**

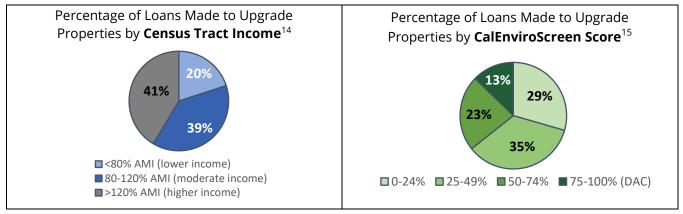


<sup>&</sup>lt;sup>12</sup> These charts compare actual interest rates between GoGreen Home loans and the interest rates of equivalent non-GoGreen Home signature products Agoffered by the Program's participating lenders (as reported by the lenders to CAEATFA), using a data set for loans with terms up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

<sup>&</sup>lt;sup>13</sup> 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.

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# 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**



<sup>&</sup>lt;sup>14</sup> 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). 59% of loans have been made to properties in LMI census tracts and 56% of total loan capital has gone to properties in LMI census tracts.

<sup>&</sup>lt;sup>15</sup> <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.

March 2024

# **Statewide Reach**



8 <sup>17</sup>	Participating Finance Companies
943	Participating <b>Contractors</b> <sup>18</sup>
34	Contractors Who <b>Enrolled in GoGreen</b> <b>Home</b> In March 2024
75	Contractors Who <b>Enrolled a Project</b> in March 2024
85%	<b>Finance-Only Projects</b> <sup>19</sup> in March 2024

# **Measures Installed (All Time)**

Top 5 Energy Efficiency Measures Installed					
HVAC Equipment Cool Roofs Windows HVAC Ductwork Insulation					
3,613 Projects	980 Projects	979 Projects	783 Projects	570 Projects	

Heat Pumps Installed						
<b>Space Heating</b> 45 Projects	Water Heating 3 Projects	Space Heating 1,102 Projects	Water Heating 129 Projects			
March	2024	All	Time			

<sup>&</sup>lt;sup>16</sup> 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.

<sup>&</sup>lt;sup>17</sup> Eagle Credit Union ceased submitting new financings for enrollment as of February 1, 2023 and Pasadena Credit Union ceased submitted new financings for enrollment as of January 12, 2024. Both lenders will continue monthly reporting on outstanding loans.

<sup>&</sup>lt;sup>18</sup> 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.

<sup>&</sup>lt;sup>19</sup> Cases in which the borrower made upgrades using GoGreen Home without rebates or incentives from an IOU, REN or CCA.

March 2024

# Marketplace Microloan Reporting

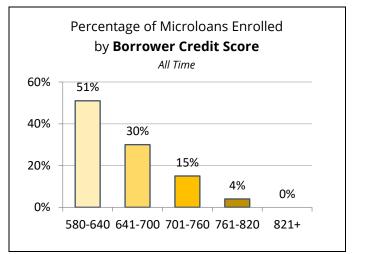
This section reports on microloans enrolled through IOU online marketplaces operated by platform provider Enervee. Microloans, per GoGreen Home regulations, are limited to \$5,000; the marketplace microloans offered on Enervee's platforms under the Eco Financing brand are reported on separately so as not to skew data presented for full-size loans in other sections. Prior to June 2022, all enrolled Eco Financing marketplace microloans were issued by One Finance for products purchased by SoCalGas customers through the utility's marketplace. One Finance offered a 60-month term length and a single interest rate of 9.82% to all borrowers. In June 2023, Lewis and Clark Bank re-launched the Eco Financing marketplace microloan offer for the SoCalGas marketplace and launched an Eco Financing microloan product for the Southern California Edison marketplace. The new microloans are approved for up to 60 months with a 9.99% interest rate.<sup>20</sup>

# **Financing Activity (All Time)**

Microloans Enrolled	986			
Total Amount Financed	\$1,520,678			
Loan Size	\$1,542 Average	\$1,274 Median		
Borrower Relationship to Property	354 Renters or Lessees	632 Owners		
Top 3 Appliances Purchased	Clothes Washer: 377 Clothes Dryer (Gas): 370 Refrigerator: 214			



<b>Marketplace Microloan Portfolio Summary</b> as of March 31, 2024 <sup>21</sup>			
Paid in Full	147 Loans	\$193 K	
Current Outstanding <sup>22</sup>	514 Loans	\$589 K	
30-60 Days Past Due	65 Loans	\$75 K	
90-120 Days Past Due	79 Loans	\$114 K	



Marketplace Microloan Charge-Off and Claims Summary as of March 31, 2024			
Charged Off	181 Loans	\$200,788	
Claims Paid <sup>23</sup>		\$92,105	
Recoveries		\$0	
Net CE Funds Expended		\$92,105	

<sup>&</sup>lt;sup>20</sup> The 9.99% interest rate is for customers who enroll in autopay. Without autopay enrollment, the interest rate is GoGreen Home's max allowable rate of the 10-year Treasury bonds plus seven hundred fifty (750) basis points as of the first day of the applicable calendar quarter. For loans enrolled in March, this was 11.38%.

<sup>&</sup>lt;sup>21</sup> The microloan lenders are experiencing reporting issues which are causing possible data inaccuracies. Data reflected in the portfolio summary are reported as received while the lenders work to resolve their issues.

<sup>&</sup>lt;sup>22</sup> Reflects the outstanding, unpaid principal balance for the 514 marketplace microloans, as reported to CAEATFA.

<sup>&</sup>lt;sup>23</sup> To date, 92 claims have been paid for charged-off marketplace microloans.