

## GoGreen Home Energy Financing Program

### Monthly Data Summary through January 31, 2024

#### Background

This report is produced on a monthly basis to supplement [CHEEF's quarterly reports](#) 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 [GoGreenFinancing.com](#). 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

<b>\$97.50 million</b> Total Amount Financed	<b>\$15.33 million<sup>1</sup></b> Total Loan Loss Reserve Contributions
For every <b>\$1</b> of credit enhancement allocated, <b>\$6.36</b> in private capital is leveraged. <sup>2</sup>	

#### Financing Activity

Loans Enrolled		Total Amount Financed		Change in Activity <sup>3</sup>	
203 <i>January 2024</i>	5,126 <i>All Time<sup>4</sup></i>	\$4.46 million <i>January 2024</i>	\$97.50 million <i>All Time</i>	-41.83 % <i>December 2023 – January 2024</i>	+87.96% <i>January 2023 vs. January 2024</i>

Loan Size				Term Length in Months				Interest Rate			
\$21,969 <i>Average</i>	\$19,035 <i>Median</i>	\$19,020 <i>Average</i>	\$16,489 <i>Median</i>	126 <i>Average</i>	120 <i>Median</i>	110 <i>Average</i>	120 <i>Median</i>	5.19% <i>Average</i>	4.99% <i>Median</i>	5.10% <i>Average</i>	4.99% <i>Median</i>
<i>January 2024</i>		<i>All Time</i>		<i>January 2024</i>		<i>All Time</i>		<i>January 2024</i>		<i>All Time</i>	

Loans Enrolled per IOU <sup>5</sup>							
169 <i>PG&amp;E</i>	20 <i>SCE</i>	14 <i>SDG&amp;E</i>	20 <i>SoCalGas</i>	3,701 <i>PG&amp;E</i>	1,019 <i>SCE</i>	288 <i>SDG&amp;E</i>	1,151 <i>SoCalGas</i>
\$3.66 million <i>January 2024</i>	\$0.48 million <i>January 2024</i>	\$0.30 million <i>January 2024</i>	\$0.45 million <i>January 2024</i>	\$68.07 million <i>January 2024</i>	\$20.23 million <i>January 2024</i>	\$5.50 million <i>January 2024</i>	\$24.46 million <i>January 2024</i>
				All Time			

<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 \$13,228,228.51, of which \$11,941,775.72 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>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>3</sup> Represents the percentage increase or decrease between total enrolled loans in specified time periods.

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

<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.

## Monthly GoGreen Home Data Summary

January 2024

### GoGreen Home Loans Enrolled by Lender (All Time)

Lender	Loans Enrolled	Total Amount Financed
California Coast Credit Union	2,063	\$39.09 million
Desert Valleys Federal Credit Union	69	\$1.21 million
Eagle Community Credit Union	12	\$0.21 million
First US Community Credit Union	1,000	\$16.43 million
Matadors Community Credit Union	736	\$15.41 million
Pasadena Service Federal Credit Union	4	\$0.07 million
Travis Credit Union	1,202	\$24.47 million
Valley Oak Credit Union	40	\$0.60 million

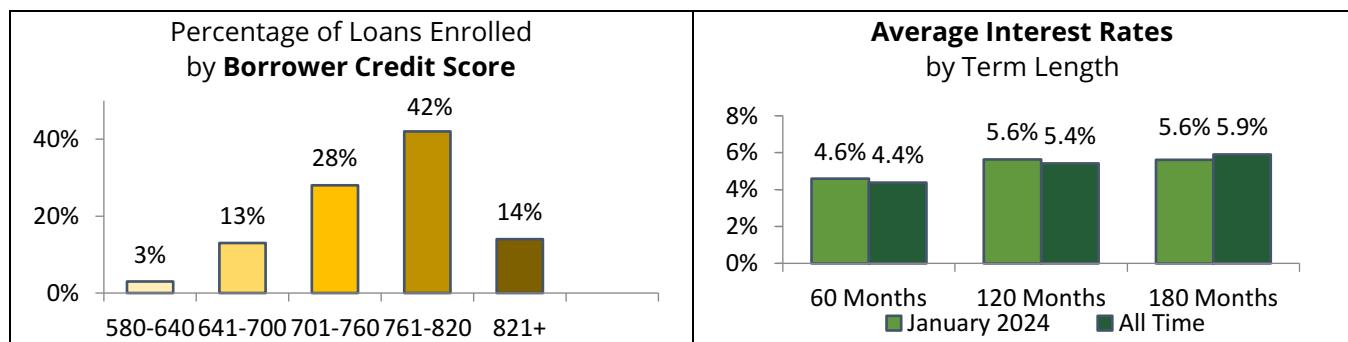
### Loan Portfolio Performance<sup>6</sup>

Loan Portfolio Summary as of January 31, 2024			Charge-Off and Claims Summary as of January 31, 2024		
Paid in Full	940 Loans	\$14.61 M	Charged off	67 Loans	\$974,722
Current Outstanding <sup>7</sup>	4,096 Loans	\$68.77 M	Claims Paid		\$787,647
30 -60 Days Past Due	19 Loans	\$339 K	Recoveries <sup>8</sup>		\$102,042
90-120 Days Past Due	4 Loans	\$60 K	Net CE Funds Expended <sup>9</sup>		\$685,605

### Cumulative Net Loss Rates by Years of Seasoning (Standard Loans)<sup>10</sup>

Seasoned 0 Years	Seasoned 1 Year	Seasoned 2 Years	Seasoned 3 Years	Seasoned 4 Years	Seasoned 5 Years	Seasoned 6 Years <sup>11</sup>
0.26%	0.83%	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 4,096 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.

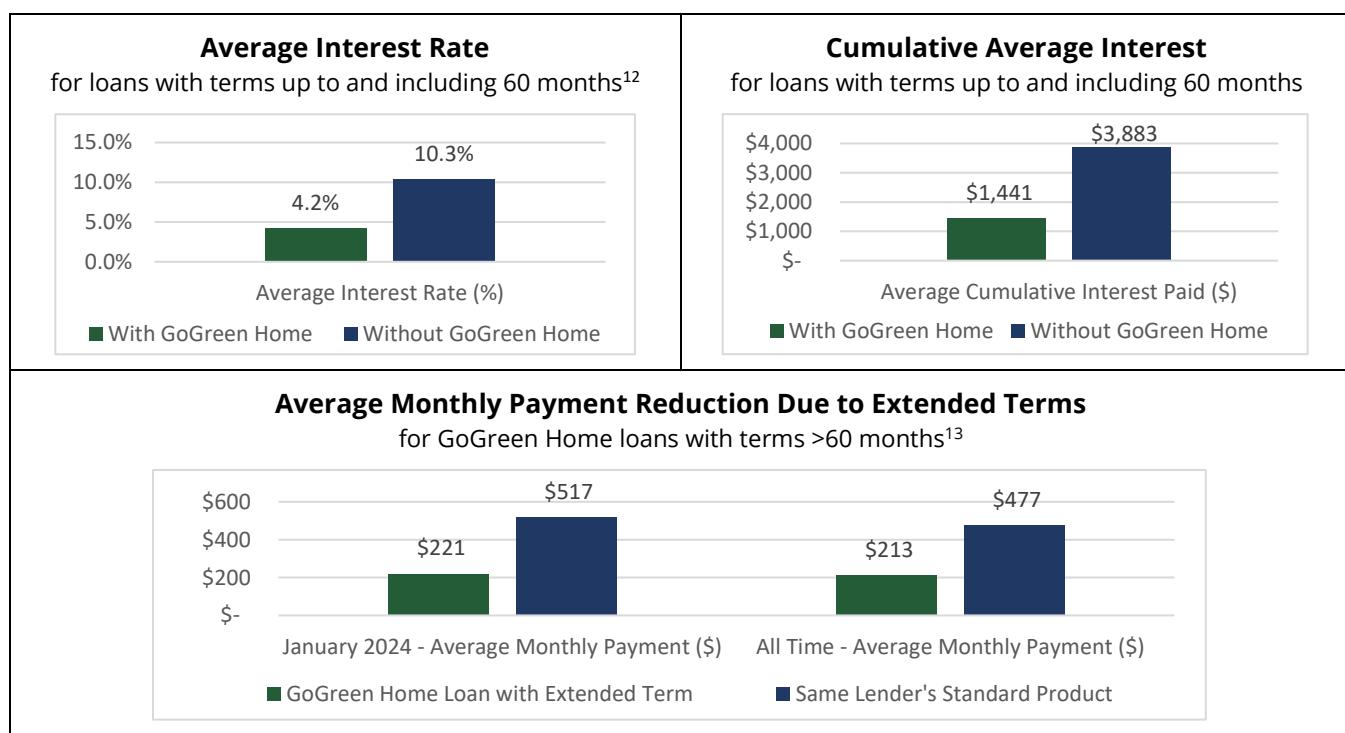
## Monthly GoGreen Home Data Summary

January 2024

### How GoGreen Home Makes Financing Feasible

<p><b>Access to Credit:</b> <i>Borrower Credit Score of 580-640</i> 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.</p>	<p>Loans Enrolled to Borrowers with <b>&lt;640 Credit Score</b></p> <table> <tr> <td><b>2</b></td> <td><b>158</b></td> </tr> <tr> <td><i>January 2024</i></td> <td><i>All Time</i></td> </tr> </table>	<b>2</b>	<b>158</b>	<i>January 2024</i>	<i>All Time</i>
<b>2</b>	<b>158</b>				
<i>January 2024</i>	<i>All Time</i>				
<p><b>Affordable Monthly Payments:</b> <i>Term Lengths &gt;5 Years</i> 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.</p>	<p>Loans Enrolled to Borrowers with <b>Term Lengths &gt;5 Years</b></p> <table> <tr> <td><b>137</b></td> <td><b>3,164</b></td> </tr> <tr> <td><i>January 2024</i></td> <td><i>All Time</i></td> </tr> </table>	<b>137</b>	<b>3,164</b>	<i>January 2024</i>	<i>All Time</i>
<b>137</b>	<b>3,164</b>				
<i>January 2024</i>	<i>All Time</i>				
<p><b>Access to Capital:</b> <i>Loan Amounts &gt;\$25,000</i> 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.</p>	<p>Loans Enrolled to Borrowers with <b>Total Financed Amount &gt;\$25,000</b></p> <table> <tr> <td><b>65</b></td> <td><b>1,073</b></td> </tr> <tr> <td><i>January 2024</i></td> <td><i>All Time</i></td> </tr> </table>	<b>65</b>	<b>1,073</b>	<i>January 2024</i>	<i>All Time</i>
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### Borrower Benefits



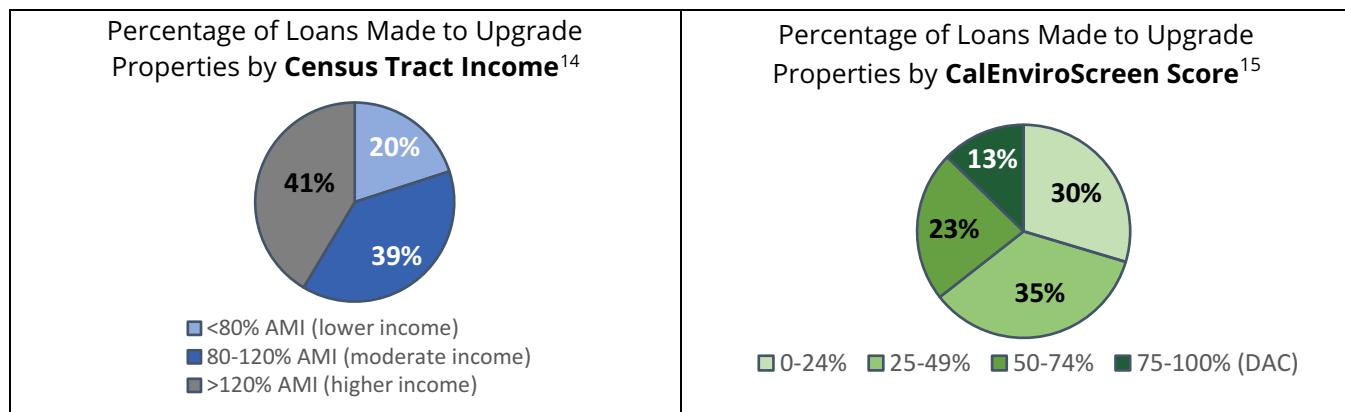
<sup>12</sup> These charts compare actual interest rates between GoGreen Home loans and the interest rates of equivalent non-GoGreen Home signature products offered by the Program's participating lenders (as reported by the lenders to CAEATFA), using a data set for loans with terms up to 60 months for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

<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.

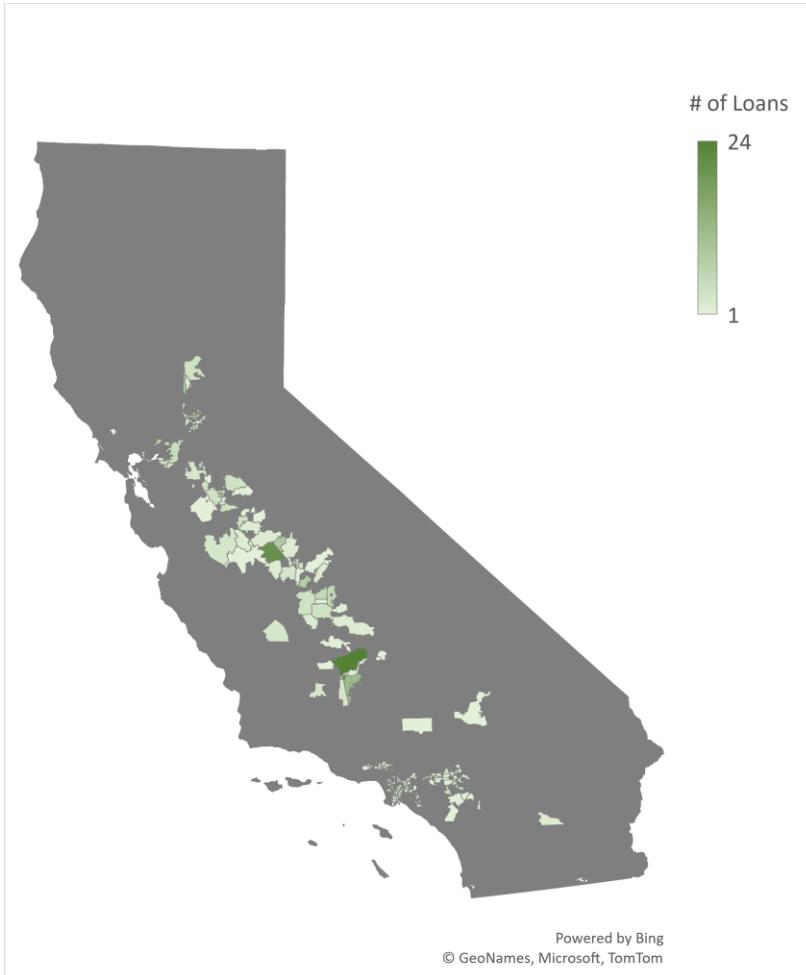
## Monthly GoGreen Home Data Summary

January 2024

### 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>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.

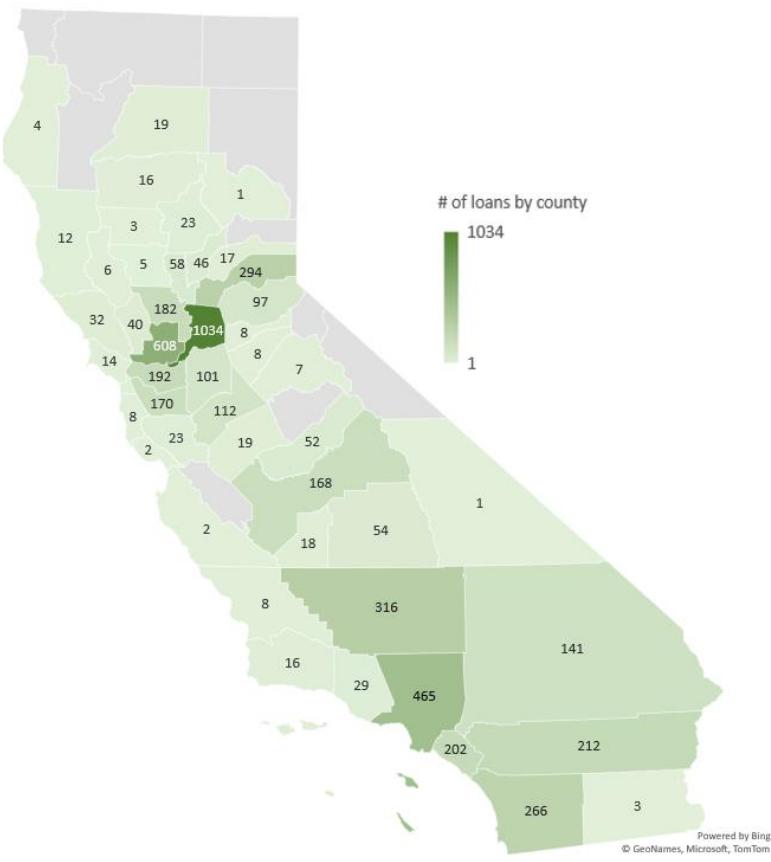
<sup>15</sup> [CalEnviroScreen](#) is a pollution burden mapping tool that uses environmental, health, and socioeconomic data to produce scores for every census tract in California; CEAATFA is reporting loans for properties in tracts scoring in the highest quartile (75-100%) as loans for projects in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

## Monthly GoGreen Home Data Summary

January 2024

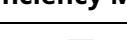
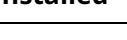
## Statewide Reach

## GoGreen Home Loans Enrolled by County<sup>16</sup>



7 <sup>17</sup>	<b>Participating Finance Companies</b>
873	<b>Participating Contractors</b> <sup>18</sup>
23	Contractors Who <b>Enrolled in GoGreen Home</b> In January 2024
78	Contractors Who <b>Enrolled a Project</b> in January 2024
86%	<b>Finance-Only Projects</b> <sup>19</sup> in January 2024

### Measures Installed (All Time)

Top 5 Energy Efficiency Measures Installed				
	Windows			
<b>HVAC Equipment</b> 3,369 Projects	932 Projects	<b>HVAC Ductwork</b> 746 Projects	<b>Cool Roofs</b> 898 Projects	<b>Insulation</b> 554 Projects

<b>Heat Pumps Installed</b>			
<b>Space Heating</b> 50 Projects	<b>Water Heating</b> 3 Projects	<b>Space Heating</b> 1,006 Projects	<b>Water Heating</b> 117 Projects
<i>January 2024</i>		<i>All Time</i>	

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

## Monthly GoGreen Home Data Summary

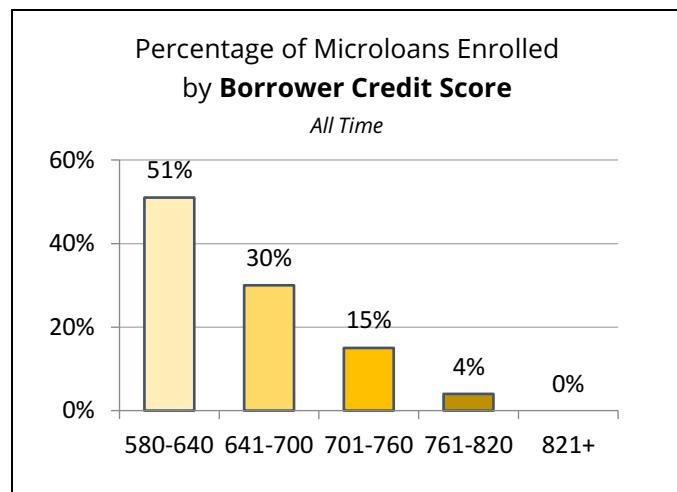
January 2024

### 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)

<b>Microloans Enrolled</b>	959	
<b>Total Amount Financed</b>	\$1,473,507	
<b>Loan Size</b>	\$1,537 <i>Average</i>	\$1,272 <i>Median</i>
<b>Borrower Relationship to Property</b>	348 <i>Renters or Lessees</i>	611 <i>Owners</i>
<b>Top 3 Appliances Purchased</b>	Clothes Dryer (Gas): 352 Clothes Washer: 362 Refrigerator: 214	



#### Marketplace Microloan Portfolio Performance

<b>Marketplace Microloan Portfolio Summary</b>		
as of January 31, 2024 <sup>21</sup>		
Paid in Full	124 Loans	\$156 K
Current Outstanding <sup>22</sup>	537 Loans	\$630 K
30-60 Days Past Due	67 Loans	\$76 K
90-120 Days Past Due	61 Loans	\$87 K

<b>Marketplace Microloan Charge-Off and Claims Summary</b>		
as of January 31, 2024		
Charged Off	170 Loans	\$190,426
Claims Paid <sup>23</sup>		\$92,105
Recoveries		\$0
Net CE Funds Expended		\$92,105

<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 January, this was 11.38%.

<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>22</sup> Reflects the outstanding, unpaid principal balance for the 537 marketplace microloans, as reported to CAEATFA.

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