

<b>DOCKETED</b>	
<b>Docket Number:</b>	22-BSTD-07
<b>Project Title:</b>	Local Ordinance Applications Exceeding the 2022 Energy Code
<b>TN #:</b>	258861
<b>Document Title:</b>	Town of Corte Madera Cost Effectiveness Results Summary
<b>Description:</b>	Plain text of Town of Corte Madera Cost Effectiveness Results Summary
<b>Filer:</b>	Anushka Raut
<b>Organization:</b>	California Energy Commission
<b>Submitter Role:</b>	Commission Staff
<b>Submission Date:</b>	9/3/2024 11:09:54 AM
<b>Docketed Date:</b>	9/3/2024



## Cost-Effectiveness Results Summary

# City of Corte Madera

## Climate Zone 3

Provided Jul 17, 2024 from the Reach Codes Team

LEGAL NOTICE: This tool was prepared by Pacific Gas and Electric Company and funded by the California utility customers under the auspices of the California Public Utilities Commission. Copyright 2024, Pacific Gas and Electric Company. All rights reserved, except that information from this tool may be used, copied, and distributed without modification. Neither PG&E nor any of its employees makes any warranty, express or implied; or assumes any legal liability or responsibility for the accuracy, completeness or usefulness of any data, information, method, product, policy or process disclosed in this tool; or represents that its use will not infringe any privately-owned rights including, but not limited to, patents, trademarks or copyrights.

## Single Family | Climate Zone 3

Pre-1978 | Existing Single Family Building Upgrades<sup>1</sup> | Release Date: May 23, 2024

### Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
Solar PV	13.17	14
R-30 Raised Floor Insulation	10.51	11
New Ducts, R-8 Insulation + Duct Sealing	5.98	6
R-13 Wall Insulation	4.99	5
<b>Maximum using available flexible measures (On-Bill (2025))</b>	<b>34.65</b>	<b>36</b>

#### Maximum Cost-Effective Score

The maximum cost-effective score is the highest flexible score that can be met cost-effectively, based on the energy savings of measures for your policy. Any required flexible score that falls below or is equal to this maximum score has a cost-effective pathway available to permit applicants.

## Single Family | Climate Zone 3

1978-1991 | Existing Single Family Building Upgrades<sup>1</sup> | Release Date: May 23, 2024

### Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
Solar PV	12.74	13
R-30 Raised Floor Insulation	10.18	11
New Ducts, R-6 Insulation + Duct Sealing	3.81	4
<b>Maximum using available flexible measures (On-Bill (2025))</b>	<b>26.73</b>	<b>28</b>

#### Maximum Cost-Effective Score

The maximum cost-effective score is the highest flexible score that can be met cost-effectively, based on the energy savings of measures for your policy. Any required flexible score that falls below or is equal to this maximum score has a cost-effective pathway available to permit applicants.

## Single Family | Climate Zone 3

1992-2005 | Existing Single Family Building Upgrades<sup>1</sup> | Release Date: May 23, 2024

### Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
Solar PV	12.46	13
<b>Maximum using available flexible measures (On-Bill (2025))</b>	<b>12.46</b>	<b>13</b>

#### Maximum Cost-Effective Score

The maximum cost-effective score is the highest flexible score that can be met cost-effectively, based on the energy savings of measures for your policy. Any required flexible score that falls below or is equal to this maximum score has a cost-effective pathway available to permit applicants.



## Cost Effectiveness Explorer

EXPLORER.LOCALENERGYCODES.COM

### Sources

1 Existing Single Family Building Upgrades (May 23, 2024)

[https://localenergycodes.com/download/1222/file\\_path/fieldList/Single%20Family%20Retrofits%20CostEff%20Report.pdf](https://localenergycodes.com/download/1222/file_path/fieldList/Single%20Family%20Retrofits%20CostEff%20Report.pdf)



Provided Jul 17, 2024 from the Reach Codes Team

LEGAL NOTICE: This tool was prepared by Pacific Gas and Electric Company and funded by the California utility customers under the auspices of the California Public Utilities Commission. Copyright 2024, Pacific Gas and Electric Company. All rights reserved, except that information from this tool may be used, copied, and distributed without modification. Neither PG&E nor any of its employees makes any warranty, express or implied; or assumes any legal liability or responsibility for the accuracy, completeness or usefulness of any data, information, method, product, policy or process disclosed in this tool; or represents that its use will not infringe any privately-owned rights including, but not limited to, patents, trademarks or copyrights.

