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# **Cost-Effectiveness Results Summary**

# **City of Santa Cruz** Climate Zone 3

Generated February 18, 2025 from the Cost-Effectiveness Explorer

https://explorer.localenergycodes.com/policies/3135/documents

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Cost Effectiveness<br/>ExplorerCost-Effectiveness Results Summary<br/>City of Santa Cruz

### 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	13
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
Maximum using available flexible measures (On-Bill (2025) or LSC)	34.65	35

#### 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.



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## Sources

1 Existing Single Family Building Upgrades (May 23, 2024) https://localenergycodes.com/download/1222/file\_path/fieldList/Single%20Family%20Retrofits%20CostEff%20Report.pdf

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