

Cost-Effectiveness Results Summary

City of San Rafael Climate Zone 2



Generated August 20, 2025 by the Cost-Effectiveness Explorer

https://explorer.localenergycodes.com/policies/4876/documents?per_component_name=PolicyExistingBuildingsWithFlexiblePathRequirements&per_climate_zone_raw=2-MCE&per_c

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Single Family | Climate Zone 2

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

Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
R-30 Raised Floor Insulation	9.03	9
New Ducts, R-8 Insulation + Duct Sealing	8.48	8
R-13 Wall Insulation	6.29	6
R-49 Attic insulation	5.81	6
Maximum using available flexible measures (On-Bill (2025))	29.61	29

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 2

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

Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
R-30 Raised Floor Insulation	8.80	9
New Ducts, R-8 Insulation + Duct Sealing	5.93	6
R-49 Attic insulation	2.45	2
Maximum using available flexible measures (On-Bill (2025))	17.18	17

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.

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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