

DOCKETED	
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Project Title:	Local Ordinance Applications Exceeding the 2022 Energy Code
TN #:	266530
Document Title:	City of Menlo Park Cost-Effectiveness Explorer Cost-Effectiveness Evidence City-of-Menlo-Park (4961-Menlo Park 8-29-2025)
Description:	Plain text of City of Menlo Park Cost-Effectiveness Explorer Cost-Effectiveness Evidence City-of-Menlo-Park (4961-Menlo Park 8-29-2025)
Filer:	Anushka Raut
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Cost-Effectiveness Evidence

City of Menlo Park

Menlo Park 8-29-2025



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<https://explorer.localenergycodes.com/policies/4961/documents>

Single Family Built before 1978 in Climate Zone 3

Study Source: Existing Single Family Building Upgrades (2025)¹ | Release Date: August 15, 2025 | Newest Version | Code Cycle: 2022

Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings site MMBtu/year	Flexible Score
R-30 Raised Floor Insulation	10.49	10
New Ducts, R-6 Insulation + Duct Sealing	5.69	6
R-15 Wall Insulation	5.41	5
Water Heating Package	1.57	2
Exterior Lighting Controls/Photosensor+LED	0.05	--
Maximum using available flexible measures (On-Bill (2022))	23.21	23

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 Built from 1978 to 1991 in Climate Zone 3

Study Source: Existing Single Family Building Upgrades (2025)¹ | Release Date: August 15, 2025 | Newest Version | Code Cycle: 2022

Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings	Flexible Score
	site MMBtu/year	
R-30 Raised Floor Insulation	10.20	10
Water Heating Package	1.57	2
Exterior Lighting Controls/Photosensor+LED	0.05	--
Maximum using available flexible measures (On-Bill (2022))	11.82	12

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 Built from 1992 to 2005 in Climate Zone 3

Study Source: Existing Single Family Building Upgrades (2025)¹ | Release Date: August 15, 2025 | Newest Version | Code Cycle: 2022

Maximum Cost-Effective Target Score Calculation

Cost-Effective Measures and Packages	Energy Savings	Flexible Score
	site MMBtu/year	
Water Heating Package	1.57	2
Exterior Lighting Controls/Photosensor+LED	0.05	--
Maximum using available flexible measures (On-Bill (2022))	1.62	2

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 (August 15, 2025)



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