



2018-2019 CALIFORNIA ADVANCED HOMES PROGRAM (CAHP) – SINGLE-FAMILY

WE'RE HERE TO HELP BUILDERS TODAY FOR TOMORROW'S ENVIRONMENT

The California Advanced Homes Program (CAHP) is a comprehensive residential new construction program with a cross-cutting focus on energy efficiency, sustainable design and construction, and emerging technologies.

Three of California's investor-owned utilities – Southern California Edison, SoCalGas® and San Diego Gas & Electric Company (SDG&E®) – are working together to help the building industry smooth the transition to the next state building code, develop more environmentally-friendly communities, and support state efforts for new homes to reach Zero Net Energy (ZNE).

Services

- Financial incentives to help offset costs of creating environmentally-friendly energy-efficient homes and communities
 - Signed CAHP Incentive Agreements must be post-marked or received no later than December 31, 2019
- Design assistance to support development of sustainable and livable communities by incorporating energy efficiency, green building practices and demand response initiatives
- Dedicated account representatives provide builders with recommendations necessary to improve the energy performance of the homes they are building and communicate the associated benefits of building a CAHP-qualified home
- Technical support that performs a comprehensive review and verification process to assure projects meet program entry requirements

Single-family

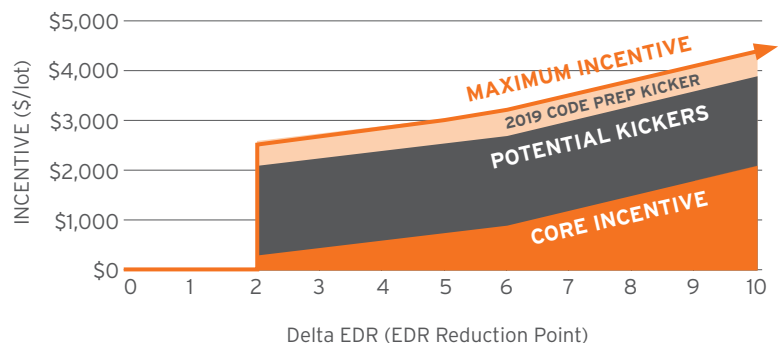
The "CAHP Delta Energy Design Rating" (EDR) is the difference between the "Standard Design EDR" and the "Proposed Design EDR" plus "Point Kickers". For single-family, the minimum performance requirement is a CAHP Delta EDR of 2. Incentives rise incrementally as the performance of the building increases.

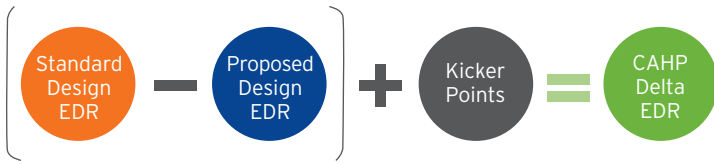
CAHP Incentive Structure

Baseline financial incentives:

Single-family	
Entry CAHP Delta EDR	2
SDG&E Entry CAHP Delta EDR	4
Entry Incentive	\$300/lot
Increment Incentive for Delta EDR points 3,4,5 & 6	\$150/lot
Inflection CAHP Delta EDR	6
SDG&E Inflection CAHP Delta EDR	7
Incentive for Delta EDR point ≥ 7	\$300/lot

CAHP-SF INCENTIVES





Additional Financial Incentives

CAHP offers additional financial incentives, also called “kickers”, to projects that include one or more of the elements in the Program Kickers Table. NOTE: Multiple kickers can be claimed on a project. Kicker EDR points are added to the delta EDR to attain the project’s CAHP EDR score and can further increase a project’s incentive. EDR points are included in the Title 24 compliance software and are shown on the CAHP Incentive Report. Some kickers have different point values by climate zone as defined in the chart below.

CLIMATE ZONE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COASTAL (C) OR INLAND (I)	I	I	C	C	C	C	C	C	I	I	I	I	I	I	I	C

For SoCalGas® Customers Only

Thermostatic Shower Restriction Valve – \$7/unit or \$15/set when combined with low-flow showerhead (SoCalGas territory only)

Projects that install thermostatic shower restriction valves are eligible for this incentive. This is a natural gas-only incentive and not applicable with electric water heating or when combined with recirculation pumps or tankless water heaters (natural gas or electric). Please contact your SoCalGas representative for details.

California ENERGY STAR® New Homes Program – Marketing Support Bonus (SoCalGas territory only) Projects that comply with ENERGY STAR standards will be offered free ENERGY STAR marketing materials. Each project will be given a budget of \$10 per multifamily unit and \$40 per single-family unit. Please contact your SoCalGas representative for details.



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Program Kickers

	Kicker	SF Value per lot
Point Kickers	100% LED Lighting	0.5 Inland 1.0 Coastal
	Home Energy Management System (HEMS)	0.5 Inland 1.0 Coastal
Cash Bonus Kickers	High-performance Fenestration	\$200
	High-performance Attics	\$200
	High-performance Walls	\$200
	Whole-house Fans	\$100
	Balanced IAQ	\$100
	2019 Code Ready	\$250
	DOE Zero Energy Ready Home	\$400
	2019 Code Home	\$500
	Quality Insulation Installation (QII)	\$400
	Reduced Building Air Leakage (≤1 ACH50)	\$300
	Reduced Building Air Leakage (≤2 ACH50)	\$200
	Reduced Building Air Leakage (≤3 ACH50)	\$150
Reduced Building Air Leakage (≤4 ACH50)	\$100	

The California Advanced Homes Program is funded by California investor-owned utility customers and administered by Southern California Gas Company, San Diego Gas & Electric Company and Southern California Edison® under the auspices of the California Public Utilities Commission. Program funds, including any funds utilized for rebates or incentives, will be allocated on a first-come, first-served basis until such funds are no longer available. This program may be modified or terminated without prior notice. The selection, purchase, and ownership of goods and/or services are the sole responsibility of customer. The investor-owned utilities make no warranty, whether express or implied, including the warranty of merchantability or fitness for a particular purpose, of goods or services selected by customer. The investor-owned utilities do not endorse, qualify, or guarantee the work of any third party. Eligibility requirements apply; see the program conditions for details.