



# EE Equity Targets Proposal

A.22-02-005 and Related

James Ahlstedt | August 30, 2022

# Proposed New Target-Setting Principles

New principles, since no clear targets were proposed by PAs in their Applications (as suggested under WG target setting principle option 2):

- A. Equity customers should be “served” at the same level as non-equity customers for similar EE programs.
  - i.e., Equity customers should achieve equivalent energy savings.
- B. Segment targets should align with budget increases while balancing the Decision’s Equity objectives.
- C. Programs outside of the Equity segment should track the number of Equity customers served.

# Proposed Targets for 2024-2027

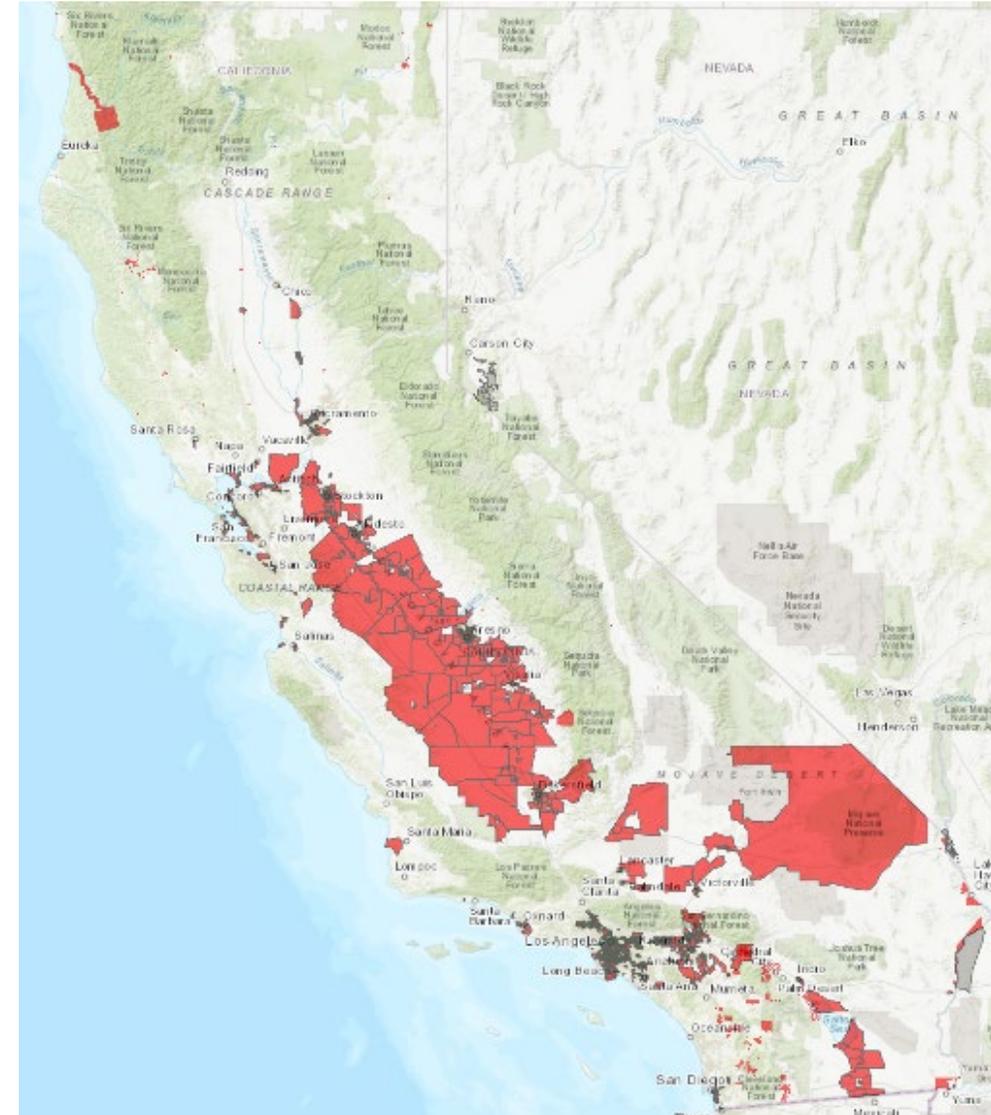


- **15% Increase over Baseline by December 2027**
- **Parity with DAC/HTR population in PA Service Territory by 2031**

A: Who and how target populations are served	Equity_1	Metric	Total # residential (SF or MF unit) equity-targeted households (HHs) served by the Equity programs
A: Who and how target populations are served	Equity_6	Metric	Total # MF equity-targeted buildings served by the Equity programs
A: Who and how target populations are served	Equity_14	Metric	Total # equity-targeted public facilities and equipment or community projects served by the Equity programs
B: Energy and/or Cost Savings in Targeted Populations	Equity_27	Indicator	GHG reductions (tons)_EquityAll
B: Energy and/or Cost Savings in Targeted Populations	Equity_31	Indicator	Total kWh savings_EquityAll

# Existing Baseline Data

- Population in DAC, HTR, and Underserved areas in PA Territories
  - DAC: defined by CalEnviroScreen – top 25% of Census Tracts
  - HTR/Underserved: Rural, CARE/Low-Income, majority non-English speaking, Tribal, multi-family residential.
- Current number of Equity customers served by existing EE programs.



# Equity Segment Definition

**Equity**: Programs with a primary purpose of providing ***energy efficiency*** to ***hard-to-reach or underserved customers and disadvantaged communities*** in advancement of the Commission's Environmental and Social Justice (ESJ) Action Plan; ***Improving access*** to energy efficiency for ESJ communities, as defined in the ESJ Action Plan, may provide corollary benefits such as increased comfort and safety, improved indoor air quality, and more affordable utility bills, consistent with Goals 1, 2, and 5 in the ESJ Action Plan.

D.21-05-031, pages 14-15.

[Emphasis added]



# Equity Segment Metrics

D.21-05-031 also requires metrics for evaluating all programs, especially Equity.

- COL 10: All energy efficiency program administrators should be required to develop metrics and criteria for ***evaluating progress of all programs, with particular focus*** on market support and ***equity*** programs that may not have measurable energy savings.
- COL 11: The **CAEECC** may be helpful in facilitating the development and vetting of metrics and criteria for market support and equity programs.