

## DOCKETED

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**On 8/12/16 Workshop on Barriers of Low-Income and Disadvantaged Communities**

Overview: CPUC Low-Income Solar Incentive Programs

*Additional submitted attachment is included below.*

# Overview: CPUC Low-Income Solar Incentive Programs

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## Single-family Affordable Solar Homes Program (SASH)

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The SASH program provides incentives for solar PV systems on owner-occupied low-income households.

- Total program funding - \$162 million through 2021.
- Current incentive level - \$3/Watt
- SASH has installed over 6,000 PV systems, representing over 18 MW of capacity.
- Overseen by the CPUC and administered by GRID Alternatives.

## Multifamily Affordable Solar Housing Program (MASH)

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The MASH program provides incentives for solar PV systems on multifamily affordable housing properties.

- Total program funding - \$162 million through 2021.
- Current incentives levels:
  - \$1.10/Watt (offsetting common area load or tenant load not utilizing Virtual Net Metering)
  - \$1.80/Watt (offsetting VNM tenant load; tenant must receive at least 50% of economic benefit)
- MASH has installed 370 projects, representing 25.9 MW of capacity.
- Overseen by the CPUC and administered by PG&E, SCE and the Center for Sustainable Energy (in SDG&E territory).

## CSI Thermal Low-Income Program

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The low-income component of the CSI Thermal program provides higher incentives for the installation of solar water heating technologies on low-income residences.

- Total incentive budget - \$50 million through 2017.
- Current incentive levels - \$36.90/Therm (Single-family Residential); \$24.89/Therm (Multifamily Residential)
- The program has installed 776 projects, representing annual energy savings of 992,045 Therms.
- Overseen by the CPUC and administered by PG&E, SoCalGas and CSE (in SDG&E territory).

## Multifamily Affordable Housing Solar Roofs Program – AB 693 (Eggman, 2015)

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- Allocates 10% of available utility GHG allowance proceeds or \$100 million annually (whichever is less) to fund a new solar incentive program for multifamily affordable housing properties.
- 300 MW capacity goal
- Program design and implementation details currently being considered as part of a public proceeding at the CPUC.

## NEM 2.0 – Alternatives for Disadvantaged Communities – AB 327 (Perea, 2013)

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- AB 327 requires the CPUC to include “specific alternatives designed for growth among residential customers in disadvantaged communities” as part of the NEM Successor Tariff.
- CPUC received proposals/comments from parties in first phase of the NEM proceeding and is continuing work on developing alternatives for DACs in phase two of the proceeding this year.