

**DOCKETED**

<b>Docket Number:</b>	18-IEPR-08
<b>Project Title:</b>	Energy Equity
<b>TN #:</b>	223596
<b>Document Title:</b>	Selected Insights From Low Income Needs Assessment and MF Process Evaluation
<b>Description:</b>	Presentation by Tami Rasmussen for May 30, 2018 Joint Agency Workshop on Clean Energy in Low-Income Multifamily Buildings
<b>Filer:</b>	Stephanie Bailey
<b>Organization:</b>	Evergreen Economics
<b>Submitter Role:</b>	Public
<b>Submission Date:</b>	5/29/2018 11:52:12 AM
<b>Docketed Date:</b>	5/29/2018



# Selected Insights from Low Income Needs Assessment and MF Process Evaluation

*May 30, 2018*

Tami Rasmussen,  
Evergreen Economics



# Putting MF renters' energy-related challenges in context

Low-income population group	MF renters	SF renters	SF owners
Unadjusted energy burden	Highest – 6.2%	5.5%	4.8%
Adjusted energy burden (incl. housing subsidies, medical assistance, food stamps)	Lowest – 3.9%	4.3%	4.4%
Energy insecurity	Low (18%)	Medium (24%)	High (30%)
Material insecurity	Medium (21%)	High (25%)	Low (18%)
Avg. annual income	\$20k	\$24k	\$30k
Avg. annual energy costs	\$870	\$1,090	\$1,230

Source: 2016 Low Income Needs Assessment



# Selected other take-aways

## Low Income Needs Assessment (2016)

- Needs vary by climate region (mountains, desert)
- Population groups with unique circumstances
- Low income household focus is broad
  - Dealing first with bills overall (Income, non-energy support, CARE, payment arrangements)
  - Interested in what they can do (usage alerts, energy education)
  - Rental efficiency in context of housing condition generally

## Multifamily Process Evaluation (SoCal 2014-15)

- Many programs, many players
- Data based on accounts, not buildings
- Shift to third party implementers