



California Energy Commission

New Solar Homes Partnership

PV Manager's Meeting

August 7, 2007

NSHP Update



Program Changes

- PV Calculator
 - Version 2.1 brought online 7/30/07
 - Certified modules:
 - January = 5 modules; August = 112 modules
 - More modules anticipated to be added
- Coordinate with utility new home construction programs to help offset cost of higher efficiency requirements (incentives provided)
- 2nd Edition of NSHP Guidebook adopted

July 11, 2007



AH Guidebook Changes

Incentives:

- \$3.50/watt* for solar systems on residential units
- \$3.30/watt* common area portion
- Incentives decline over time as systems are installed (as with rest of NSHP)
 - When separate AH MW targets are achieved
 - Decline schedule is separate from regular NSHP program
- No specific set-aside of funding

* *Reference system only*



AH Mixed Use

- **Mixed Use developments** (residential + non-residential, e.g., retail site)
 - Solar which serves the residential portion only of mixed use projects eligible, *and, if non-res. is 10% or less, entire project may be funded under NSHP.*
- **Efficiency** : Minimum: 15% beyond Title 24 building efficiency standards
- **Metering**: Individual metering still required but allows non-utilities to own meters
- **Maintenance**: Plan required at time of claim



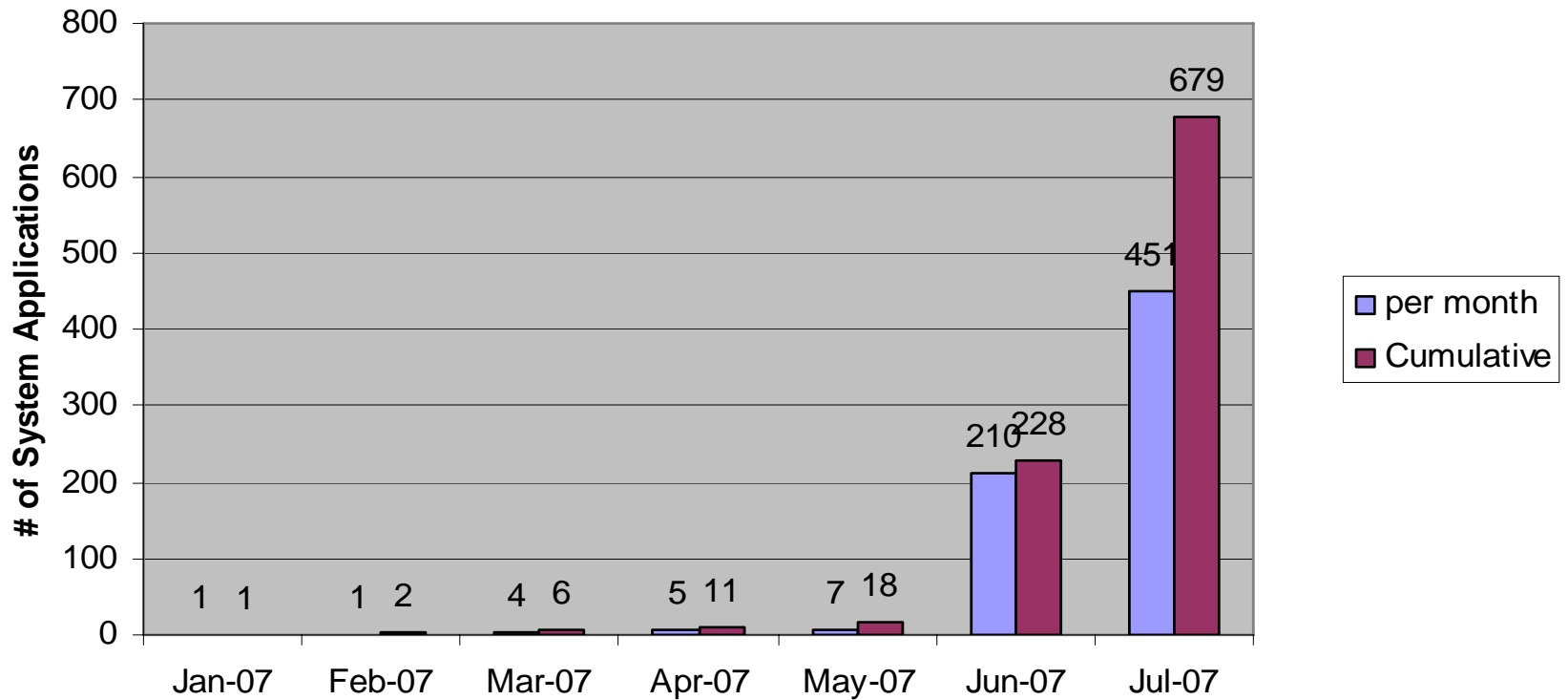
Other Changes

- Mixed use is eligible but only for residential portion; however, entire project is eligible for funding if non-res. is 10% or less of total project
- Common areas are eligible if they primarily serve the residences
- System Ownership – flexible. Intent is to ensure systems remain in place for life of system
- Clarification of Guidebook provisions
- Clarification of forms to remain consistent with Guidebook language



Program Status

NSHP Application Volume by Month and Cumulative





Outsourcing of Program Administration, Etc.

- Negotiations are progressing with all 3 IOUs to take over program administration
- Anticipated hand-off: Fall 2007
- Energy Commission is currently developing a web-based program application process that should be available at time of IOU handoff



Marketing/Outreach

Edelman & Associates

- September roll-out of marketing campaign



CSI Information

- gosolarcalifornia.ca.gov
- gosolarcalifornia.ca.gov/documents/CEC-300-2007-008-CMF.PDF
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