



CALIFORNIA ENERGY COMMISSION

2008 Building Energy Efficiency Standards

Objectives

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DOCKET
07-BSTD-1
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Policy Goals

- Energy Action Plan / IEPR
 - Efficiency at the top of the Loading Order
 - Demand Response
 - Encourage PVs in the Standards
 - Combined Energy and Water Efficiency
- West Coast Governors' Global Warming Initiative
 - 15% efficiency savings through state building codes by 2015
- Green Building Initiative (Exec Order S-20-04)
 - 20% increase in nonresidential Standards by 2015
- Climate Action Initiative (Exec Order S-3-05)
 - Standards must help to meet Greenhouse Gas Emissions Reduction Goals





Major Collaboration

- PIER Focused Research
 - Views Standards as a Primary Delivery Mechanism
 - Substantial Research for 08 Standards
- PGC-funded Codes and Standards
 - CASE Initiatives by PG&E, Edison, Sempra
- Public Process with active Stakeholder input





Project Schedule

- Standards Development
 - Oct 05 to Apr 06 – Public workshops on potential changes
 - May 06 to Nov 06 – Public workshops on marked-up draft Standards, ACM manuals, and Joint Appendices
 - Dec 06 to May 07 – Formal rulemaking / adoption
- Tools Development and Approval
 - May 07 to Apr 08 - Compliance Manuals Developed and Compliance Software Approved
- Effective date November 1, 2008

