

**Application for Locally Adopted Energy Standards
by the City of Napa In Accordance With
Section 10-106 of the California Code of Regulations,
Title 24, Part 1**

December 8, 2010

From:
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1.0 Executive Summary

The Napa City Council approved its revised Green Building Ordinance at a first hearing on December 7, 2010. This revised ordinance is scheduled to take effect on or shortly after January 1, 2010. Gabel Associates has researched and reviewed the feasibility and energy cost-effectiveness of permit applicants exceeding the state's 2008 Building Energy Efficiency Standards in order to meet the minimum energy efficiency requirements of the proposed ordinance.

Overall Scope of the Ordinance

New ordinance or revision to previous ordinance?	Revised Ordinance
Projected Effective Date:	January 1, 2010
Green building or stand-alone energy ordinance?	Green Building Ordinance
Do minimum energy requirements increase after initial effective date?	No
Occupancies covered?	All New Residential and Nonresidential Buildings
Energy requirements apply to new construction, additions, alterations?	New Construction Only
Special or unusual energy requirements?	No
Third party verification?	No
Implementation details in the ordinance or in a separate document?	None

Key Features of the Ordinance By Occupancy Type

Occupancy Type	General Requirements	Minimum Energy Requirement
New Low-rise Residential Buildings	2010 CALGreen Tier 1	15% Better-than-Title 24
New Nonresidential, High-rise Residential & Hotel/Motel Buildings	2010 CALGreen Tier 1	15% Better-than-Title 24

Text of the City of Napa Ordinance

Approved by the Napa City Council on December 7, 2010.

Climate Zone 2 Energy Cost-Effectiveness Study