

Gov Exec Order re LEED for Calif Gov Bldgs
From: Mona Field [mfield@glendale.edu]
Sent: Thursday, December 16, 2004 5:39 AM
To: mfield@netra.glendale.cc.ca.us
Subject: Gov Exec Order re: LEED for Calif Gov Bldgs

>It appears that our work will now be replicated throughout the
>state. Congratulations to all who have moved the agenda on
Sustainability!

>EXECUTIVE ORDER S-20-04

>by the

>Governor of the State of California

>WHEREAS, the Energy Action Plan adopted by the state's energy
agencies

>places conservation and energy efficiency first in the leading
order of

>energy resources because they are the least expensive and most

>environmentally protective resources; and WHEREAS, commercial
buildings

>use 36 percent of the state's electricity and account for a large
>percentage of greenhouse gas emissions, raw materials use and
waste;

>and WHEREAS, the U.S. Green Building Council's Leadership in
Energy and

>Environmental Design (LEED), the nation's leading green building
rating

>system, promotes "high performance" building practices; energy,
water and

>materials conservation; environmentally preferred products and
practices;

>improvements in employee health, comfort and productivity; and
reductions in

>facility operation costs and environmental impacts; and

>WHEREAS, electricity costs for California's commercial and
institutional

>buildings exceed \$12 billion per year, and cost-effective
efficiency

>practices outlined in this Order can save more than \$2 billion per
year; and

>WHEREAS, the state's own buildings consume over \$500 million of
electricity

>per year, and the measures outlined in this Order can save
California

>taxpayers \$100 million per year; and

>WHEREAS, high-performance schools also reduce energy and resource
>consumption, while creating safer and healthier learning

environments; and

>WHEREAS, investments in energy efficiency measures provide high
returns on

>investment and boost California's economy, creating more jobs,
local

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>spending and tax revenue.

>NOW, THEREFORE, I, ARNOLD SCHWARZENEGGER, Governor of the State of
>California, by virtue of the power vested in me by the
Constitution and

>statutes of the State of California, do hereby order effective
immediately:

>1. That the state commit to aggressive action to reduce state
building

>electricity usage by retrofitting, building and operating the most
energy

>and resource efficient buildings by taking all cost-effective
measures

>described in the Green Building Action Plan for facilities owned,
funded or

>leased by the state and to encourage cities, counties and schools
to do the

>same.

>2. That state agencies, departments, and other entities under the
direct

>executive authority of the Governor cooperate in taking measures
to reduce

>grid-based energy purchases for state-owned buildings by 20% by
2015,

>through cost-effective efficiency measures and distributed
generation

>technologies; these measures should include but not be limited to:

>2.1. Designing, constructing and operating all new and renovated
state-owned

>facilities paid for with state funds as "LEED Silver" or higher
certified

>buildings; and

>2.2. Identifying the most appropriate financing and project
delivery

>mechanisms to achieve these goals; and

>2.3. Seeking out office space leases in buildings with a U.S. EPA
Energy

>Star rating; and

>2.4. Purchasing or operating Energy Star electrical equipment
whenever

>cost-effective.

>3. The Division of the State Architect in the Department of
General Services

>should adopt guidelines by December 31, 2005, to enable and
encourage

>schools built with state funds to be resource and energy
efficient.

>4. That the California Public Utilities Commission (CPUC) is urged
to apply

>its energy efficiency authority to support a campaign to inform
building

>owners and operators about the compelling economic benefits of
energy

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- >efficiency measures; improve commercial building efficiency programs to help
- >achieve the 20% goal; and submit a biennial report to the Governor
- >commencing in September 2005, on progress toward meeting these goals.
- >5. That the California Energy Commission (CEC) propose by July 2005, a
 - >benchmarking methodology and building commissioning guidelines to increase
 - >energy efficiency in government and private commercial buildings.
- >6. That the CEC undertake all actions within its authority to increase
 - >efficiency by 20% by 2015, compared to Titles 20 and 24 non-residential
 - >standards adopted in 2003; collaborate with the building and construction
 - >industry state licensing boards to ensure building and contractor
 - >compliance; and promptly submit its report as per Assembly Bill 549
 - >(Statutes of 2001) on strategies for greater energy and peak demand savings
 - >in existing buildings.
- >7. The California Public Employees Retirement System and State Teachers Retirement System are requested to target resource efficient buildings for
 - >real estate investments and commit clean technology funds to advanced
 - >sustainable and efficiency technologies.
- >8. Other entities of state government not under the Governor's direct
 - >executive authority, including the University of California, California State University, California Community Colleges, constitutional officers,
 - >legislative and judicial branches, and CPUC, are requested to actively
 - >participate in this effort.
- >9. Nothing in this Order shall be construed to confer upon any state agency
 - >decision-making authority over substantive matters within another agency's
 - >jurisdiction, including any informational and public hearing requirements
 - >needed to make regulatory and permitting decisions.
- >10. Commercial building owners are also encouraged to take aggressive action
 - >to reduce electricity usage by retrofitting, building and operating the most
 - >energy and resource efficient buildings by taking measures described in the
 - >Green Building Action Plan.

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>11. This Order is not intended to, and does not create any rights
or
>benefits, substantive or procedural, enforceable at law or in
equity,
>against the State of California, its departments, agencies, or
other
>entities, its officers or employees, or any other person.
>12. That as soon as hereafter possible, this Order shall be filed
with the
>Office of the Secretary of State and that widespread publicity and
notice
>shall be given to this Order.
> IN WITNESS WHEREOF I have here unto set my hand and
caused the
> Great Seal
>of the State of California to be affixed this the fourteenth day
of December
>2004. /s/ Arnold Schwarzenegger Governor of California
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