

**Governor Schwarzenegger's Green Building Order S-20-04
 PROGRESS REPORT ON MAJOR DELIVERABLES
 April, 2006**

SUBJECT	OBJECTIVE	PROGRESS TO DATE
Benchmarking	<ul style="list-style-type: none"> Benchmark buildings over 50,000 sq. ft. by Jun 06 Benchmark all occupied state buildings (approx 1,650) by 07 	<ul style="list-style-type: none"> 112 of 250 buildings over 50,000 sq. ft. completed All (1,566) buildings and campuses to be completed by Dec 31, 2006
Retro-commissioning (RCx)	<ul style="list-style-type: none"> Retro-commission all buildings over 50,000 sq. ft. by December 2009 (250 total) Each building re-commissioned every 5-years after initial retro-commissioning 	<ul style="list-style-type: none"> 28 RCx projects scheduled for 2006; first start June 1 25 buildings identified for 2007
LEED-EB	<ul style="list-style-type: none"> Attain LEED-EB standard for all existing buildings over 50,000 sq. ft. Attain Energy Star 75 by 2015 for all such buildings 	<ul style="list-style-type: none"> East End Education Building pursuing LEED-EB Platinum 6 additional buildings pursuing LEED-EB in 06/07
LEED-NC Silver	<ul style="list-style-type: none"> Attain LEED Silver standard for all new and renovated state buildings over 10,000 sq. ft. Same for buildings under 10,000 sq. ft., but certification not required 	<ul style="list-style-type: none"> 6 buildings LEED certified (1-Gold, 1- Silver, 4-Certified) 18 new projects (including 43 buildings) pursuing LEED Silver certification (2 projects contested by DOF – CCC Camarillo, CalTrans District 3)
Energy Star Leases	<ul style="list-style-type: none"> Seek Energy Star leases over 5,000 sq. ft. beginning in 2006 (for new buildings) and 2008 (for existing buildings) 	<ul style="list-style-type: none"> 64 Energy Star leased buildings All build-to-suit leases will be LEED Silver; DMV Riverside is first 2,000+ letters sent advising lessors of Energy Star preference 1,160 additional letters/emails to general commercial market
Environmentally Preferable Purchasing	<ul style="list-style-type: none"> Purchase Energy Star equipment where cost-effective Minimize energy and resource use and impacts 	<ul style="list-style-type: none"> Energy Star required in all IT, copier, lamp, and vending machine contracts Mandatory low-mercury lamp contract for T-8, T-12, and Compact fluorescent lamp purchases; includes statewide recycling program 100% recycled content copy paper and duplex copy policy in DGS CA Gold carpet standard complete
Solar and other Clean On-site Generation	<ul style="list-style-type: none"> Evaluate the merits of clean on-site generation for all new or renovated buildings 	<ul style="list-style-type: none"> 6 Solar PV projects underway – 2.5 MW to be complete in 2006 New solar RFP planned for Aug 06 – 5 MW anticipated in 2007 Evaluation of State facilities for fuel cell installations in progress Draft proposal for Telecom pilot project completed, seeking funding
New Schools Guidelines	<ul style="list-style-type: none"> Adopt guidelines and provide technical resources for energy efficient schools 	<ul style="list-style-type: none"> Collaborative for High Performance Schools (CHPS) guidelines adopted Division of State Architect providing assistance/training to schools