

SUMMARY OF FINANCED MEASURES - JANUARY 25, 2010	
I. Water Conservation Measures	II. ENERGYSTAR MEASURES AND OTHERS
A. Residential Indoor Water Conservation	A. Residential Energy Efficiency Measures
High efficiency toilets (1.28 gallons or less)	Geothermal exchange heat pumps
Dual flush toilets	a. Minimum efficiencies
1.75 gpm showerheads	i. Ground source exchange open loop system 17.8 EER or higher
a. 1.5 gpm bathroom aerators	ii. Ground source exchange closed loop system 15.5 EER or higher
Hot water delivery options (Energy Star)	Home EV charging installations
a. Hot water recirculation	Whole house fans
b. Demand initiated hot water systems	HVAC Systems (meet applicable duct sealing reqmts (d) (e) below)
c. Whole house manifold systems	a. Minimum efficiencies
d. Core plumbing systems	i. Split Systems with 14 SER and 12.5 EER or higher (TXV)
Demand initiated water softeners (Energy Star)	ii. Natural gas furnaces of 90 AFUE or higher
a. Demand initiated or instantaneous hot water heater	iii. Package systems with 14 SEER and 11 EER or higher (TXV)
b. R4 Hot water pipe insulation	b. Home energy management control systems
B. Residential and Commercial Outdoor Water Conservation	c. Duct insulation, meeting Energy Star guideline
Weather-based or Smart irrigation controllers	d. Duct sealing
Permanently installed rainwater cisterns	e. Duct replacement, T24 "alterations requirement"
Drip irrigation systems in gardens, planters and beds	Evaporative coolers and all water/ice based cooling units
Matched precipitation sprinklers	a. Cooler must have separate ducting system from HVAC ducting system
Evapotranspiration based irrigation controllers	b. Maximum 5 gallons/ton-hour cooling
Irrigation system retrofits	Natural gas storage water heater, EF of 0.67 or higher
C. Commercial Water Conservation Measures	Tankless water heater, EF of 0.82 or higher
All applicable residential conservation measures	Solar water heater systems, rated by Solar Rating Certification Council
.64 gpm pre-rinse spray valves	Cool roof system as defined by 2005 California Building Energy Efficiency
Urinals (pint)	Standards (energy code)
Waterless Urinals	Reflective roofs and coatings
0.5 gpm bathroom aerators	Attic (R38) and wall insulation (R 30)
D. Commercial Custom Measures	Reflective insulation or radiant barriers
Industrial process water use reduction	Attic fans with thermostatic control
Recycled water source	Windows and glass doors (U .40 or less and solar heat gain
Deionization	coefficient of .40 or less)
Filter upgrades	Window film, in compliance with NFRC glazing attachment ratings for
Cooling condensate reuse	solar heat gain and visible transmittance
Foundation drain water	Weather-Stripping - Energy Star Guidelines
Cooling tower conductivity controllers	Home sealing - Energy Star Guidelines
E. Residential and Commercial Water Use (Custom Track)	Skylights, U Value .60 or less and solar heat gain coefficient of .40 or less
Outdoor irrigation	Solar Tubes

A. Residential Energy Efficiency Measures, Continued	
Additional building openings to provide additional natural light, windows and doors must meet Energy Star rating U value of .40 or less	III - Solar Equipment
Lighting Energy Star listed (no bulb only retrofits)	Solar thermal systems (hot water)
Pool Equipment	Solar thermal systems for pool heating
a. Pool circulating pumps (must be variable flow and/or multi-speed with controllers.	Photovoltaic systems (electricity)
EPA certified wood stoves or wood heating appliances	a. Battery back-up systems allowed
B. Residential Energy Efficiency Custom Measures	b. Funding for off-grid systems allowed
Passive Solar (heating/cooling)	c. PV systems can be sized to accommodate plug-in electric vehicles
C. Commercial Energy Efficiency Measures	d. Plug-in stations
Heating, ventilating and air conditioning systems (HVAC)	Emerging technologies - following the Custom Measures Track
a. Minimum efficiencies	a. Nano/thin film photovoltaic
i. Split systems with 14 SEER or 12 EER	b. High intensity (parabolic solar panels)
ii. Package systems with 13 SEER or 11 EER	
Geothermal exchange heat pumps	IV. Custom Measures
a. Minimum efficiencies	A. Energy Efficiency Custom Measures
i. Ground source exchange open loop system 17.8 EER or higher	Alternative energy generation (other than photovoltaic)
ii. Ground source exchange closed loop system 15.5 EER or higher	Building energy management controls
High efficiency electric hand dryer	HVAC duct zoning control systems
All applicable energy efficiency measures listed in "Residential" section	Irrigation pumps and controls
Lighting	Lighting controls
a. LED exit signs	Industrial and process equipment motors and controls
b. Lighting control and sensors	B. Energy Generation Custom Measures
c. <30 watt T8 retrofits for fluorescent replacements	Fuel Cells
d. Custom lighting retrofits with 30% or greater energy reduction	Natural gas
D. Commercial energy Efficiency Custom Measures	Hydrogen gas
Building Energy Management systems (DDC Controlled)	Other gas (emerging technologies)
Lighting Control systems (incl occupancy sensors and other measures)	Co-generation (heat and energy)
HVAC duct zoning control systems	
Motors and controls (processing or manufacturing equipment)	
Customer electric vehicle plug-in station	