## City of South Lake Tahoe, CA Green Building Toolkit Resources

CATEGORY	AREA	NAME	CONTACT	ТҮРЕ	STATUS	DESCRIPTION	MAIN QUALIFICATIONS
Residential		Green Building Program, South Lake Tahoe	Contact the CSLT Dev. Services Department: 1052 Tata Lane South Lake Tahoe, CA 96150 530-542-6020, madams@cityofslt.us Green Building Certification, LEED: http://www.gbci.org/homepage.aspx GreenPoint Rated: http://www.builditgreen.org/greenpoint-rated Energy Star: http://www.energystar.gov/index.cfm	Priority plan check (Level 1) is granted to eligible projects implementing green measures; (Level 2) projects must obtain LEED, Energy Star, or GreenPoint Rated certification to receive priority plan check; priority residential allocations; and project recognition.	Current	Basically, Level 1 - Priority Plan check review is offered to residential projects including new contstruction, additions, and remodels when they implement cost-effective green measures identified by CSLT. Examples of these measures include: installation of Energy Star rated appliances in kitchens, and installation of low flow rate sink faucets (<1.5 gallons per minute). Level 2 - Priority Plan Check, Allocation, and Recognition was set up for residential development that obtains LEED, Energy Star, or GreenPoint Rated certification. These Level 2 Projects would receive priority plan check over all other projects; would have priority on the residential allocation waiting list (10% of residential allocations would be offered to these green developments before other projects on the waiting list); and and would receive recognition at a televised City Council meeting and on the City Website. Please contact the CSLT Dev. Services Department for all inquiries regarding these incentives.	Various contact the CSLT Dev. Services Department for all inquiries.
Residential	City of South Lake Tahoe and El Dorado County, CA	El Dorado County Air Quality Management District	https://www.edcgov.us/Government/AirQualityManagement/Grants_and_Incentive_Refunds.aspx?terms=wood%20stoveAdam Baughman, adam.baughman@edcgov.us, (530)621-7501	qualified EPA certified heating	Available until funding is depleted	Rebates are offered for the removal of old wood burning device and replacement with a new EPA certified wood stove, fireplace insert, pellet stove, or new electric, natural gas or propane furnace or appliance. The home must be your primary residence in El Dorado County (includes City of South Lake Tahoe) and it must be at least one year old (newly constructed homes are ineligible). You must FIRST obtain Pre-Approval from AQMD for project eligibility. Please contact El Dorado AQMD for all inquiries.	Residential ( primary residence, not newly constructed)
Residential	All CA Jurisdictions	Energy Upgrade California	https://energyupgradeca.org/overview	Energy efficiency information	Current	Offers query tools for identifying resources such as green building contractors.	
Residential	All CA Jurisdictions	J , ,	Customers call the contractor to schedule at : 1-877-289-8260.	Energy efficiency refrigerator rebates	Current	Liberty Utilities offers a \$35 rebate to customers who will recycle a working refrigerator and remove it from the grid. Liberty's contractor will schedule a pick-up of the unit and recycle all materials at a recycle center and mail the customer a \$35 check.	
Residential	All CA Jurisdictions	Lighting Program,	Interested customers can contact the customer service number for Liberty at 1-800-782-2506 and will be referred to Lori Williams if appropriate.	Lighting installation	Current	Liberty distributes energy efficient lighting through this program in variety of ways. Bulbs are offered to customers at events, distribution days, at the office counters and to customers identified through audits. Additionally, Liberty Utilities has distributed bulbs through employers and service organizations.	
Residential	All CA Jurisdictions	Assistance Program,	Customers call the installation contractor Project Go directly at 1-800-655-7705 to schedule a review of income and eligible home upgrades.	Installation of weatherization measures, replaces qualified refrigerators, repairs furnaces, and provides a slate of other measures free of charge to the qualified customers	Current	This is a program for Income Qualified Residential Customers and is free of charge. The incentive is the installation of weatherization measures, replacement of qualified refrigerators, repair of furnaces, along with a slate of other measures. This program is open to home owners and renters and single family homes and apartments.	Residential (Low-Income)
Residential		Efficiency Audits,	Customers may request an audit by calling the customer service number for Liberty at 1-800-782-2506 or customers can sign up at a variety of local events.	Energy efficiency audits, installation of energy efficiency improvements such as water heater wraps, weather stripping, low flow shower heads, hot water pipe insulation	Current	Liberty's auditor will schedule with the customer and visit the residence or business free of charge; the program is open to owners and renters. The auditor will review a multitude of factors including evaluating insulation, windows, weather stripping, lighting, appliances, and other uses of energy at the home or business. The auditor will discuss with the customer areas where the customer can make improvements that will save energy and ultimately save money on electric bills. The auditor will install/offer free energy saving measures including lights of various types, water heater wraps, weather stripping, low flow shower heads, hot water pipe insulation and other minor measures.	
Residential		Residential Energy Star Tax Credits, Federal Government	http://www.energystar.gov/index.cfm?c=tax_credits.tx_in_dex	Federal Tax <b>rebate</b> s for Geothermal heat pumps, small wind turbines (residential), and solar energy systems	Current, expires Dec. 31, 2016	A federal tax rebate for 30% of the cost for geothermal heat pumps, small wind turbines (residential), and solar energy systems is available for existing homes and new construction (not rentals). Both principal residences and second homes qualify.	
Non-Residential	City of South Lake Tahoe (CSLT), CA	Green Building Program, South Lake	Contact the CSLT Dev. Services Department: http://www.cityofslt.us/Directory.aspx?did=21; 1052 Tata Lane South Lake Tahoe, CA 96150 530-542-6020, madams@cityofslt.us	Eligible commercial projects that obtain LEED or an Energy Star Label are eligible for priority plan check; CFA allocation from the CSLT's unallocated CFA Pool, and project recognition.	Current	Basically, commercial projects meeting eligibility requirements including LEED, Energy Star, or GreenPoint Rated certification. These projects would receive priority plan check over all other projects; would be eligible for CFA allocation from the CSLT's unallocated CFA pool; and and would receive recognition at a televised City Council meeting and on the City Website. Please contact the CSLT Dev. Services Department for all inquiries regarding these incentives.	Various contact the CSLT Dev. Services Department for all inquiries.

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Non-Residential	All CA Jurisdictions	Commercial Energy Efficiency Audits, Liberty Utilities	Customers may request an audit by calling the customer service number for Liberty at 1-800-782-2506 or customers can sign up at a variety of local events.	Energy efficiency audits, installation of energy efficiency improvements such as water heater wraps, weather stripping, low flow shower heads, hot water pipe insulation	Current	Liberty's auditor will schedule with the customer and visit the residence or business free of charge; the program is open to owners and renters. The auditor will review a multitude of factors including evaluating insulation, windows, weather stripping, lighting, appliances, and other uses of energy at the home or business. The auditor will discuss with the customer areas where the customer can make improvements that will save energy and ultimately save money on electric bills. The auditor will install/offer free energy saving measures including lights of various types, water heater wraps, weather stripping, low flow shower heads, hot water pipe insulation and other minor measures.	
Non-Residential	All CA Jurisdictions	Commercial Rebate Program, Liberty Utilities	Contact info: Lori Williams at 775-336-1300 ext 107 or email lwilliams@trisage.com.	Energy efficiency appliance rebates	Current	Commercial customers large or small are eligible for rebates for almost any lasting electric energy saving upgrade that they make to their equipment or operation. Liberty offers prescriptive (fixed per unit rebates) rebates on a variety of upgrades including some lighting types, refrigeration equipment, pool pump controls, air handling units, kitchen equipment, etc. For all other upgrades saving electric energy, Liberty offers a rebate based on the calculated energy savings between the prior equipment/lighting and the upgraded equipment/lighting. Liberty does offers some limited technical assistance upon request. This program requires the customer pre-apply and provide project details in order to reserve a rebate; completed projects are verified.	
Non-Residential	All CA Jurisdictions	Refrigerator Recycle Program, Liberty Utilities	Customers call the contractor to schedule at : 1-877-289-8260.	Energy efficiency refrigerator rebates	Current	Liberty Utilities offers a \$35 rebate to customers who will recycle a working refrigerator and remove it from the grid. Liberty's contractor will schedule a pick-up of the unit and recycle all materials at a recycle center and mail the customer a \$35 check.	Only available for standard sized refrigerators or freezers
Non-Residential	All CA Jurisdictions	Lighting Program, Liberty Utilities	Interested customers can contact the customer service number for Liberty at 1-800-782-2506 and will be referred to Lori Williams if appropriate.	Lighting installation	Current	Liberty distributes energy efficient lighting through this program in variety of ways. Bulbs are offered to customers at events, distribution days, at the office counters and to customers identified through audits. Additionally, Liberty Utilities has distributed bulbs through employers and service organizations.	
Non-Residential	All of the US	Commercial Energy Efficiency Incentives, Federal Government	http://energytaxincentives.org/uploaded_files/commercial flyer.pdf	Federal Tax <b>rebates</b>	Current, expires Dec. 31, 2016	Business owners are eligible for a variety of federal tax incentives for improving building energy efficiency, implementing combined heat and power (CHP) systems, purchasing hybrid gasoline-electric vehicles, and installing onsite renewable generation, fuel cells, and microturbines. Owners of CHP systems smaller than 50 MW may take advantage of a 10% investment tax credit for CHP property, applicable to only the first 15 MW of CHP property. Systems must be placed into service between October 3, 2008 and December 31, 2016. Only the original constructor or user of the CHP property may take the tax credit, in the year that the system becomes operational. To qualify, a CHP system must be 60% efficient (on a lower heating value basis), and produce at least 20% of its useful energy as electricity and at least another 20% as useful thermal energy. The efficiency requirement does not apply to CHP systems that use biomass for at least 90% of the system's energy source, but the credit will be reduced for less-efficient systems. For more information on combined heat and power, see www.aceee.org/chp.	
Public	All CA Jurisdictions	Public Schools Program, Liberty Utilities	Contact info: Lori Williams at 775-336-1300 ext 107 or email lwilliams@trisage.com.	Energy efficiency appliance rebates	Current	This program offers the same rebates as the Commercial Rebate Program; however, Liberty has a contractor focused on assisting schools with project development and technical expertise. Liberty offers prescriptive (fixed per unit rebates) rebates on a variety of upgrades including some lighting types, refrigeration equipment, pool pump controls, air handling units, kitchen equipment, etc. For all other upgrades saving electric energy, Liberty offers a rebate based on the calculated energy savings between the prior equipment/lighting and the upgraded equipment/lighting.	