



The San Francisco Peak Energy Program

In 2003-2005, SF Environment (SFE) – in partnership with PG&E – reduced 12 megaWatts of electric load through serving residential customers, primarily in Bayview Hunters Point, with cost-saving measures in their homes and replacing energy efficient equipment in business throughout the City.

The Program, designed to aid the shutdown of the Hunters Point Power Plant served over 1,000 residential and 1,800 commercial customers. SF Environment provided **275 businesses** with professional on-site turnkey services helping customers with energy efficient lighting, food



service, refrigeration and HVAC upgrades.

SF Environment also facilitated free walk-in cooler and freezer door gasket and strip curtain replacements and installations for over **800 small businesses**. Overall Program activities resulted in just over **70 million kWh** savings, adding up to **\$10 million** annual energy savings for participating residents and businesses.



SF Environment served residential customers by conducting multiple neighborhood **Torchiere Lamp Exchanges**. Torchiere lamps or flame standing lamps are known for their high energy use and high temperature operation, often cited as the cause of fires at home. Under the Peak Energy Program **3,500 lamps** in over **1,700 households** were exchanged, saving San Francisco residents over **\$88,000** annually in electricity costs.



Commercial customers that participated in the San Francisco Peak Energy Program ranged from corner markets to retail stores, restaurants, churches, schools and senior nutrition facilities – wholesale markets and food storage facilities as well as bakeries, warehouses and produce market.

A Joint Project of:



Pacific Gas and
Electric Company™



SF Environment