



SAN FRANCISCO

energy

watch

.....

A Joint Project of:



*Pacific Gas and
Electric Company*[®]



SF Environment

Our home. Our city. Our planet.

A Department of the City and County of San Francisco



Toxics Reduction



Zero Waste



Energy



Green Building



Urban Forest



Green Business



Environmental
Justice



Clean
Transportation

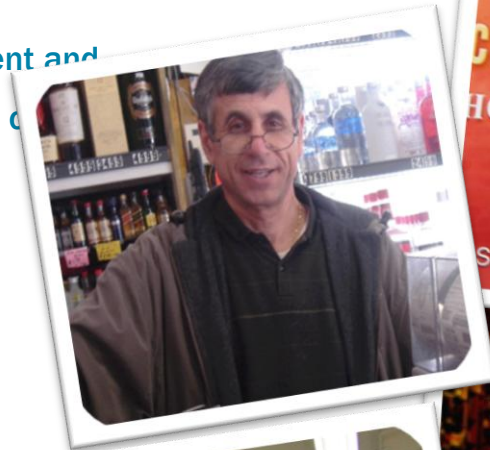


Power Savers, PEP, Energy Watch
8700 commercial buildings
\$33.2 million/yr energy cost savings
Comparable to powering **34,826** homes

Currently ***Exceeding Goals!***



Free on-site energy assessment and
detailed report
Technical support and quality c
High incentives energy
Expert installation
Lower utility bills
Hassle-free
Bilingual staff





SBDI: \$\$\$, A1 or A6, ESL, non-profit, <20 employees



Small Commercial: \$\$, <100 kW

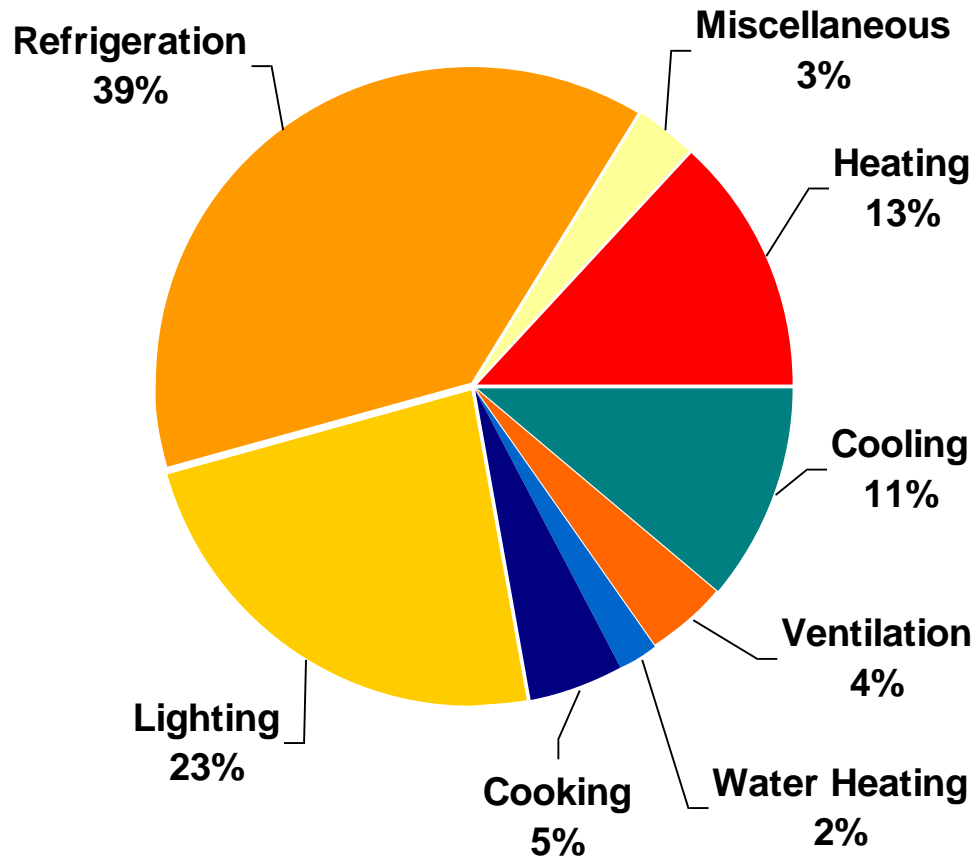


Multifamily- \$\$\$, 5 or more units



Large Commercial : \$, >100 kW





Source: ENERGY STAR website, "Grocery & Convenience Stores"



PLUS: VFDs, walk-in motors, walk-in motor controllers, boilers, boiler controllers, pipe insulation





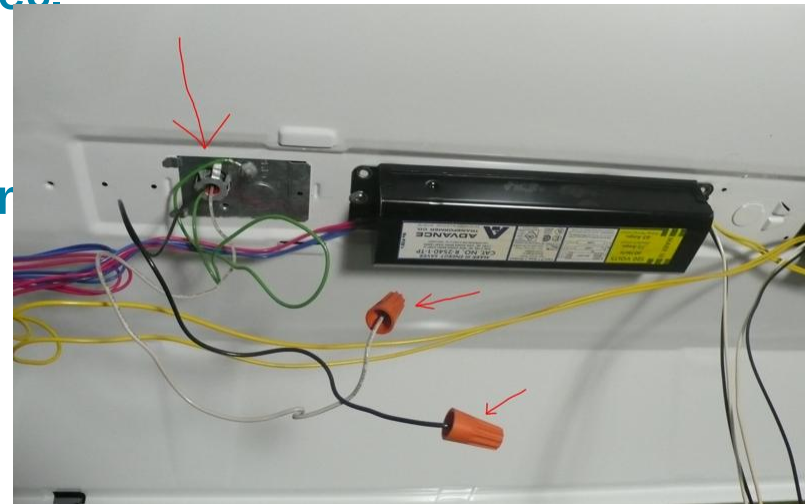
3 lamp T12 w/ 34W lamps



2 lamp T8 w/ 32W lamps, Prem. Elec. ballasts



Less than 6 months
payback





90W PAR 38 in retail

15W LED PAR 38

6 month payback




Install Vending Mise
on Cooled drink
machine

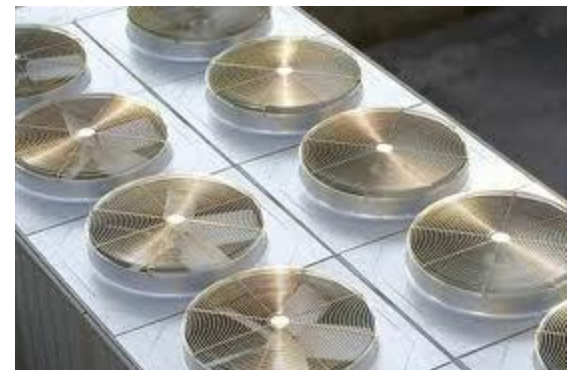


FREE



Install variable Speed drive on HVAC fans

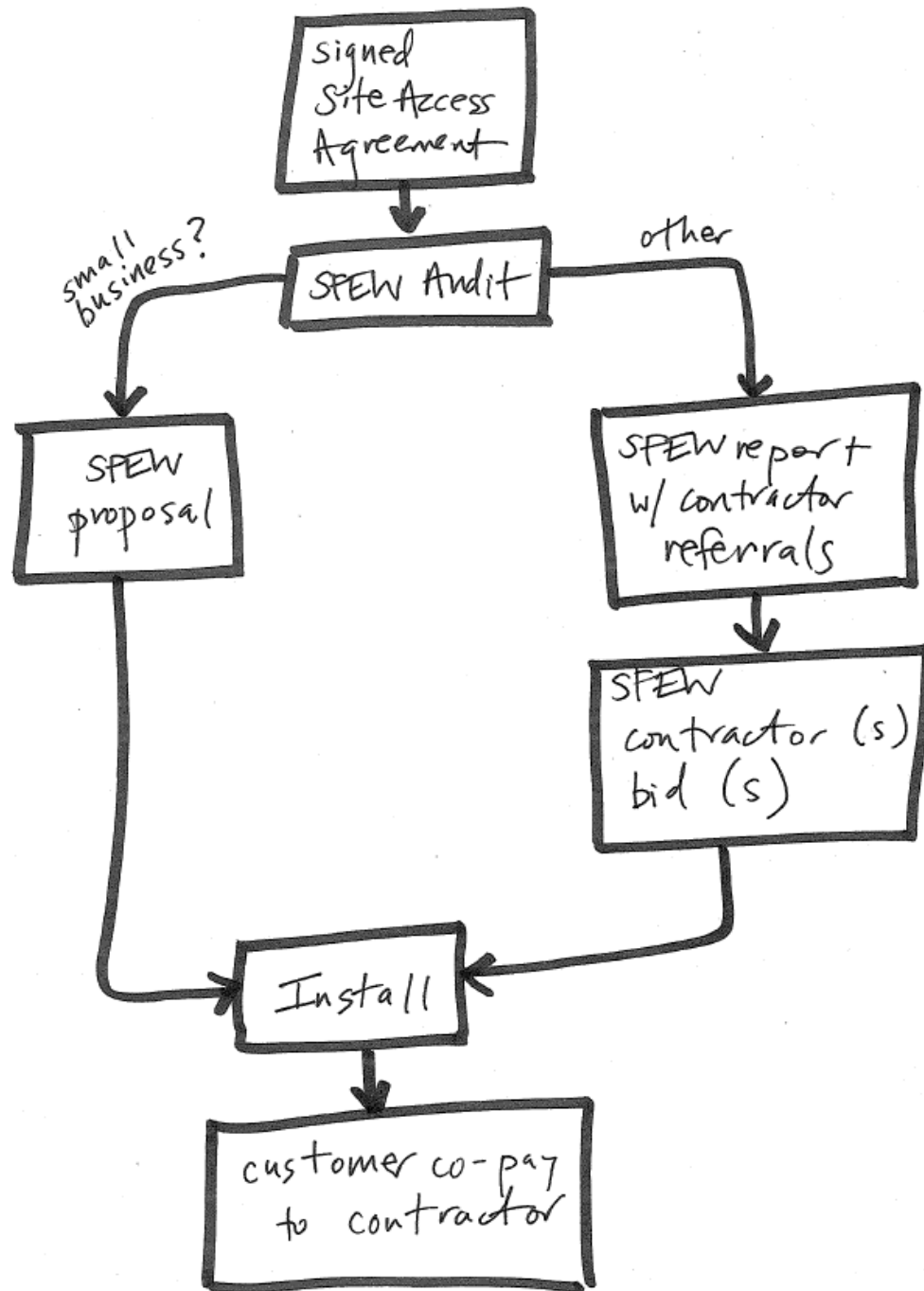
 2-4 year payback





Allows for low
light/wattage when
unoccupied
Savings depends on
usage
\$0.15/kWh saved







Thirsty Bear: 661 Howard St.

"Every business in San Francisco should take advantage of this program. The energy and cost savings over time greatly outweigh the upfront cost to convert old fixtures, bulbs, gaskets, curtains...etc."

-Tim Mullins, Thirsty Bear

SAVINGS SNAPSHOT

Total Project Cost	\$10,235
Program Incentive	\$3,553
Customer's Co-Pay	\$6,697
Annual Savings	\$5,264
kW Reduction	10.2
Payback	14 months



Dollar Market: 1133 Market St.

"Participating in the San Francisco Energy Watch Program is a smart business investment. This Program helped my business save money."

- Damoon Arman, Owner

SAVINGS SNAPSHOT

Total Project Cost	\$4,365
Program Incentive	\$3,692
Customer's Co-Pay	\$673
Annual Savings	\$2,884
kW Reduction	4.15
Payback	2 months



Precita Clean: 3210 Folsom St.

"The San Francisco Energy Watch staff was very knowledgeable and friendly. They made the process simple and the results look fantastic. We are greener than ever!"

- Ray Beldner, Owner

SAVINGS SNAPSHOT

Total Project Cost	\$1,356
Program Incentive	\$1,356
Customer's Co-Pay	\$ -0-
Annual Savings	\$1,139
kW Reduction	1.69
Payback	Immediate



Hotel Nikko - 222 Mason St

“San Francisco Energy Watch has helped us maintain our energy consumption low.”

-Joseph Curran, Marketing Director

SAVINGS SNAPSHOT

Total Project Cost	\$33,862
Program Incentive	\$27,490
Customer's Co-Pay	\$ 6,372
Annual Savings	\$83,414
kW Reduction	96.79
Payback	<1 month



1700 California St - Mixed Used Bldg

“We received help in financing the work, the installation took place without a hitch, finished ahead of schedule and the lights look great.”

-Winnie Chan, Property Manager

SAVINGS SNAPSHOT

Total Project Cost	\$71,762
Program Incentive	\$17,625
Customer's Co-Pay	\$54,137
Annual Savings	\$52,500
kW Reduction	67.7
Payback	~1 year



The Watermark - 501 Beale Street

“We are very happy with the efficiency upgrades. I see the motion sensors as an every-day confirmation of our commitment to lowering energy usage.”

-Doug MacAbee, Manager

SAVINGS SNAPSHOT

Total Project Cost	\$4,531
Program Incentive	\$3,111
Customer's Co-Pay	\$ 1,420
Annual Savings	\$19,205
kW Reduction	9.82
Payback	<1 month



Thank you!

Questions?