ORDINANCE NO. 98-12

[Accept and Expend Grant - Replacement of Refrigeration Equipment in Small Businesses - $403,000]

Ordinance authorizing the Department of the Environment to accept and expend a grant in the amount of $403,000 from the California Public Utilities Commission, through Pacific Gas and Electric Company, to study the impact that the replacement of old refrigeration equipment in San Francisco businesses would have on energy usage and peak power demand in the City, and amending Ordinance Number 146-11(Annual Salary Ordinance, FY2011-2012 and FY 2012-2013) to reflect the addition of one (1) Class 5640 Environmental Specialist grant funded position (.25 FTE) at the Department of the Environment.

Note: Additions are single-underline italics Times New Roman; deletions are strikethrough italics Times New Roman. Board amendment additions are double underlined. Board amendment deletions are strikethrough normal.

Be it ordained by the People of the City and County of San Francisco:

Section 1. Findings

The California Public Utilities Commission ("the CPUC") requires the Investor-Owned Utilities ("IOUs") to use ratepayer dollars to fund and administer a portfolio of programs that enhance system reliability and provide in-state benefits, including cost-effective energy efficiency.

Since 2003, the City, through the Department of the Environment, and the Pacific Gas and Electric Company ("PG&E"), the IOU serving the City, have entered into a series of contracts and contract modifications to conduct energy efficiency programs in the City using funds allocated for this purpose by the CPUC through PG&E. Under the current contract of $14,395,000, the Department of the Environment is operating the San Francisco Energy Watch ("SFEW") program, which since 2010, has provided technical services and $5,948,000...
in incentives to upgrade over 1,600 business and multifamily buildings in San Francisco, reducing energy bills by $7,462,000 annually.

In 2011, under the direction of the CPUC, PG&E issued a special solicitation for local government “Innovator Pilot” programs. The Department of the Environment submitted a proposal, “Retirement Plan for Commercial Food Service Refrigeration” which was selected and awarded $403,000.

This grant will address the pervasive use of old, inefficient refrigeration units in restaurants and convenience stores in San Francisco. For most of these establishments, refrigeration represents the majority of their monthly electricity usage. Because refrigeration units operate 24 hours a day, they are subject to peak pricing rates. Often the equipment is leased or supplied free by a manufacturer, in which case the owner has no choice about the age or efficiency of the model. There is also a prevalence of older, used equipment continually being re-circulated in the marketplace.

The purpose of this pilot program is twofold. First, it is intended to document a representative sample of real-time data on the energy and greenhouse gas reduction impacts of replacing two specific types of refrigeration equipment used in the food service industry. This information will be analyzed to determine if current energy-savings estimates are accurate, and if an increase in existing rebate levels for replacing such equipment is warranted. The findings can also potentially be used in support of new codes and standards. Secondly, there will be a survey conducted on the number and types of refrigeration units typically found in restaurants and convenience stores in San Francisco to determine if they were acquired new, used, or provided free. The Department of the Environment will use this data in planning new approaches to help these small businesses reduce their energy bills.
This grant was awarded with the understanding that the Department of Environment will leverage the resources of its Energy Watch Program, which, together with similar prior energy efficiency programs, has provided services to restaurants and convenience stores in San Francisco for the past ten years. The Energy Watch database will be the primary source for identifying potential program participants, and Energy Watch staff will provide support in conjunction with their normal duties.

The results of the project findings and recommendations for action will be submitted to PG&E and the CPUC and will be distributed broadly, including to other local jurisdictions.

**Section 2. Authorization to Accept and Expend Funds.**

The Board of Supervisors hereby authorizes the Department of the Environment to accept and expend $403,000 from PG&E’s Local Government Innovator Pilot funds, authorized by the California Public Utilities Commission, to support implementation of the "Retirement Plan for Commercial Food Service Refrigeration" pilot program in San Francisco.

The Department of the Environment is further authorized to furnish whatever additional information or assurances the funding agency may request in connection with this grant, and to execute any and all agreements necessary to carry out the purpose of the grant.

The grant budget includes provision for indirect cost of $52,349.

The term of the CPUC/PG&E refrigeration pilot grant is from April 30, 2012 through February 28, 2014.

**Section 3. Grant-funded Position; Amendment to FY 2011-2012 Annual Salary Ordinance.**

The hereinafter designated sections and items of Ordinance No. 146-11 (Annual Salary Ordinance, FY 2011-2012 and FY 2012-2013) are hereby amended to ADD ONE (1) position in the Department of the Environment, and reads as follows:
Department: ENV-22
Program: CIP - ENERGY
Subfund: 2S-ENV-GNC
Index Code: 220253

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<th>Amendment</th>
<th>Number of Positions</th>
<th>Class and Item No.</th>
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<td>Add</td>
<td>.25 FTE</td>
<td>5640 Environmental Specialist</td>
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APPROVED AS TO FORM: DENNIS J. HERRERA, City Attorney
By: Thomas Owen
Deputy City Attorney

APPROVED AS TO CLASSIFICATION
DEPARTMENT OF HUMAN RESOURCES
By: Micki Callahan
Director

APPROVED:
Edwin Lee
Mayor

APPROVED:
Ben Rosenfield
Controller
RECOMMENDED:

Melanie Nutter, Director
Department of the Environment
File Number: 120433 Date Passed: June 05, 2012

Ordinance authorizing the Department of the Environment to accept and expend a grant in the amount of $403,000 from the California Public Utilities Commission, through Pacific Gas and Electric Company, to study the impact that the replacement of old refrigeration equipment in San Francisco businesses would have on energy usage and peak power demand in the City, and amending Ordinance No. 146-11 Annual Salary Ordinance, FY2011-2012 and FY 2012-2013) to reflect the addition of one (1) Class 5640 Environmental Specialist grant funded position (.25 FTE) at the Department of the Environment.

May 16, 2012 Budget and Finance Sub-Committee - RECOMMENDED

May 22, 2012 Board of Supervisors - PASSED, ON FIRST READING
Ayes: 11 - Avalos, Campos, Chiu, Chu, Cohen, Elsbernd, Farrell, Kim, Mar, Olague and Wiener

June 05, 2012 Board of Supervisors - FINALLY PASSED
Ayes: 11 - Avalos, Campos, Chiu, Chu, Cohen, Elsbernd, Farrell, Kim, Mar, Olague and Wiener

File No. 120433

I hereby certify that the foregoing Ordinance was FINALLY PASSED on 6/5/2012 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo
Clerk of the Board

Date Approved