

1 [Accept and Expend Grant - Bay Area Air Quality Management District - Keep It Tuned Pilot  
2 Program - \$166,175]

3 **Resolution retroactively authorizing the Department of the Environment to accept and**  
4 **expend a grant in the amount of \$166,175 from the Bay Area Air Quality Management**  
5 **District’s 2018 Climate Protection Grant Program to expand its Keep It Tuned pilot**  
6 **project, a comprehensive refrigeration maintenance program in service to the small**  
7 **commercial food and beverage sector, for the period of October 1, 2018, through June**  
8 **30, 2020.**

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10 WHEREAS, The City and County of San Francisco is a long-standing leader in local  
11 and regional energy efficiency program development and implementation; and

12 WHEREAS, On April 19, 2018, Mayor Mark Farrell committed San Francisco to a  
13 climate goal of net-zero greenhouse gas (GHG) emissions by 2050; and

14 WHEREAS, Since the launch of the Keep It Tuned pilot project in mid-2016, the  
15 Department of the Environment has become increasingly aware that emissions of high global  
16 warming potential (GWP) refrigerants like hydrofluorocarbons (HFCs) from aging commercial  
17 refrigeration equipment can negate energy-efficiency benefits achieved elsewhere; and

18 WHEREAS, There is widespread need to develop aggressive strategies to address this  
19 pollution source as refrigerants currently account for 86% of HFCs statewide; and

20 WHEREAS, The City highly values energy efficiency in support of reducing operating  
21 costs for small businesses and small building owners; and

22 WHEREAS, Small commercial buildings and small businesses are not affordably  
23 serviced by private companies that offer energy efficiency services, and have limited  
24 resources for equipment upgrades and regular maintenance; and

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1           WHEREAS, Through extensive field work in the City's small business sector, the  
2 Department of the Environment's San Francisco Energy Watch program has found that a  
3 significant percentage of corner store refrigeration equipment is likely 15 years or older; and

4           WHEREAS, The Department of the Environment has been offering energy efficiency  
5 services and incentives to small commercial buildings and small businesses since 2001; and

6           WHEREAS, In May 2018, the Department of the Environment submitted a proposal to  
7 the Bay Area Air Quality Management District's (BAAQMD) Climate Protection Grant Program  
8 to prioritize projects that reduce GHG emissions from existing buildings and foster innovative  
9 strategies for long-term impacts in GHG reduction; and

10           WHEREAS, In June 2018, the BAAQMD announced proposed awards under the  
11 Climate Protection Grant Program, which included an award of \$166,175 to the Department of  
12 the Environment to expand its Keep It Tuned project; and

13           WHEREAS, This additional funding will enable the Department of the Environment to  
14 fully replace equipment at 35 current project sites and to fully assess energy savings potential  
15 from mitigated refrigerant emissions; and

16           WHEREAS, The Department of the Environment can leverage existing staff for this  
17 expansion of the Keep It Tuned project; and

18           WHEREAS, The grant does not require an Annual Salary Ordinance (ASO)  
19 amendment and partially reimburses the Department of the Environment for several existing  
20 positions; and

21           WHEREAS, The term of this grant is from October 1, 2018, to June 30, 2020; and

22           WHEREAS, The grant budget includes provision for indirect costs of \$15,107; now,  
23 therefore, be it

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1           RESOLVED, That the Director of the Department of the Environment is hereby  
2 authorized to accept and expend the Climate Protection Grant Program grant award of  
3 \$166,175 on behalf of the City, in accordance with the purposes and goals for the funding as  
4 generally set forth by the BAAQMD; and, be it

5           FURTHER RESOLVED, That the Director of the Department of the Environment is  
6 hereby authorized to enter into and execute all agreements, and amendments thereto,  
7 between the City and various agencies consistent with the aforementioned proposal and  
8 necessary to carry out the purpose of the grant.

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RECOMMENDED:

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Department of the Environment

APPROVED:

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Office of the Mayor

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Office of the Controller