

1 [Accept and Expend Grant - California Energy Commission - Fuel Cell Electric Vehicle Fleet  
2 and Infrastructure Planning - \$111,495]

3 **Resolution retroactively authorizing the Department of the Environment to accept and**  
4 **expend a grant of \$111,495 from the California Energy Commission to evaluate and**  
5 **plan the use of fuel cell electric vehicles and hydrogen fuel stations for the municipal**  
6 **fleet and public vehicles in San Francisco for the term of April 30, 2015, through April**  
7 **30, 2017.**

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9 WHEREAS, In 2004, the Department of the Environment and the San Francisco Public  
10 Utilities Commission released a “Climate Action Plan for San Francisco” identifying  
11 transportation, energy efficiency, renewable energy, and solid waste measures that could  
12 achieve significant greenhouse gas reductions; and

13 WHEREAS, Forty per cent of the greenhouse gases generated in San Francisco are  
14 attributable to transportation; and

15 WHEREAS, Alternative Fuel Vehicles (AFV), including fuel cell electric vehicles,  
16 significantly reduce greenhouse gases compared to vehicles with internal combustion  
17 engines; and

18 WHEREAS, The California Energy Commission has awarded a grant of \$111,495 to  
19 the Department of the Environment to identify the best early opportunities for introduction of  
20 fuel cell electric vehicles into the municipal fleet, and to take steps to identify the best potential  
21 sites for installation of hydrogen fueling infrastructure to support fuel cell electric vehicles for  
22 both the municipal fleet and the general public; and

23 WHEREAS, The preparation for use of fuel cell vehicles and hydrogen fuel  
24 infrastructure in the City will provide a model for region wide adoption in the greater San  
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1 Francisco Bay Area and contribute to San Francisco's identification as a continuing leader in  
2 creating programs and services with measurable environmental impact; and

3 WHEREAS, The term of this grant is from April 30, 2015, through April 30, 2017; and

4 WHEREAS, A request for retroactive approval is being sought because the Department  
5 of the Environment needed time to determine the budgetary allocations for the grant; and

6 WHEREAS, The budget includes a provision for indirect costs in the amount of  
7 \$31,320; and

8 WHEREAS, No grant funds will be spent until approval is given by the Board; and

9 WHEREAS, The grant does not require an Annual Salary Ordinance (ASO)  
10 amendment; now, therefore, be it

11 RESOLVED, That the Board of Supervisors authorizes the Director of the Department  
12 of the Environment to retroactively accept and expend a grant in the amount of \$111,495 from  
13 the California Energy Commission to plan for the adoption of fuel cell electric vehicles and  
14 hydrogen fuel infrastructure.

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18 Recommended:

Approved: \_\_\_\_\_

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Mayor

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Approved: \_\_\_\_\_

21 Department Head

Controller, Grant Division

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