[Accept and Expend Grant - Community Scale Renewable Energy Integration - Central Corridor EcoDistrict - \$300,000]

Resolution authorizing the Department of the Environment to retroactively accept and expend a grant of \$300,000 from the California Energy Commission for the purpose of exploring Community Scale Renewable Energy Integration in San Francisco's Central Corridor Eco-District for the period of June 1, 2013, to March 31, 2015.

WHEREAS, The California Energy Commission (CEC) released a Request for Proposal for research, development, and demonstration projects that demonstrate optimized community-specific renewable energy systems; develop the tools and models to quantify the impacts and benefits of increasing local renewable energy penetration in California's communities; and develop breakthrough renewable energy technologies to effectively take advantage of existing localized renewable resources for electricity generation; and

WHEREAS, Funding from the CEC will support the creation of a plan to integrate renewable energy and supporting technologies into existing plans for a Central Corridor EcoDistrict; and

WHEREAS, The Board of Supervisors adopted goals for greenhouse gas emissions reductions; and

WHEREAS, The Board of Supervisors passed a resolution endorsing the San Francisco Public Utility Commission's 2011 Updated Electricity Resource Plan, which recommended implementing Community Scale Energy Systems, pilot electric storage projects, and "Green Test Bed" demonstration projects; and

WHEREAS, Several municipal departments, including Planning and the San Francisco Public Utilities Commission are cooperating to study and plan for greenhouse gas reductions through neighborhood scale energy systems in the Central Corridor Area; and

WHEREAS, This funding will help the City move toward its emission reduction goals and objectives laid out in the Electricity Resource Plan; and

WHEREAS, Participating in this process will support the City's continued reputation as a national leader in municipal sustainability; and

WHEREAS, The term of this grant is from June 1, 2013 to March 31, 2015; and WHEREAS, The grant allows for Indirect costs of \$10,444; and

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

RESOLVED, That the Board of Supervisors hereby authorizes the Director of the Department of the Environment to accept and expend \$300,000 from the California Energy Commission to support Community Scale Renewable Energy Integration Exploration in the Central Corridor EcoDistrict.

ஈ்commended:

Department Head

Approved:

Mayor

Approved:

Convoller, Grant Division



City and County of San Francisco **Tails**

City Hall 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4689

Resolution

File Number:

130649

Date Passed: July 23, 2013

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July 17, 2013 Budget and Finance Sub-Committee - RECOMMENDED

July 23, 2013 Board of Supervisors - ADOPTED

Ayes: 11 - Avalos, Breed, Campos, Chiu, Cohen, Farrell, Kim, Mar, Tang, Wiener and Yee

File No. 130649

I hereby certify that the foregoing Resolution was ADOPTED on 7/23/2013 by the Board of Supervisors of the City and County of San Francisco.

Clerk of the Board

Date Approved