1 [Interconnection Agreements - Renewable Energy Generating Facilities]

2

3

4

5

Resolution authorizing the San Francisco Public Utilities Commission General Manager to enter into two long term interconnection agreements for renewable energy generating facilities, pursuant to San Francisco Charter Section 9.118.

6

7

8

9

WHEREAS, The San Francisco Public Utilities Commission (SFPUC) is responsible for implementing renewable energy generating facilities for the City and County of San Francisco (City); and,

10

WHEREAS, The SFPUC has installed renewable energy generating facilities on a number of City properties; and

12

13

14

15

11

WHEREAS, The Board of Supervisors approved agreements for construction, installation, and operating of these projects in the following resolutions: Moscone Center, Resolution 621-02; Southeast Treatment Plant, Resolution 443-04; and Pier 96, Resolution 189-06; Chinatown Public Library, Maxine Hall Medical Center, City Distribution Division Warehouse, North Point Treatment Plant and San Francisco International Airport Terminal 3,

Public Health Center and the MUNI Woods Motor Coach Facility (Solar Projects); and

1617

Resolution 554-07; and

18 19

19 20

21

22

23

24

25

WHEREAS, Construction and installation of the Solar Projects is nearly completed; and

WHEREAS, The SFPUC has developed two additional solar projects at the Chinatown

WHEREAS, On November 12, 2009, the SFPUC authorized a contract with BASS

Electric in the amount of \$1,397,749, for turnkey design and construction of these two Solar

Projects (SFPUC Power Enterprise funded agreement No. DB 117 for Solar Photovoltaic

Renewable Energy Plants); and

WHEREAS, The SFPUC must enter into Generating Facility Interconnection
Agreements (GFIAs) with Pacific Gas and Electric Company (PG&E) to interconnect and
operate the Solar Projects and to serve the electrical loads at each facility; and

WHEREAS, The GFIAs for the Solar Projects are based on a PG&E form agreement approved by the California Public Utilities Commission; and

WHEREAS, The term of the GFIAs for the solar projects is of an indefinite duration, because the term is commensurate with the useful lives of the Solar Projects, which are expected to exceed ten (10) years; and

WHEREAS, The GFIAs for the Solar Projects are subject to approval by this Board of Supervisors, pursuant to San Francisco Charter section 9.118, because the agreements are likely to exceed ten (10) years; and

WHEREAS, It is to the City's benefit for the GFIAs to have terms commensurate with the lives of the Solar Projects, because this ensures that the Solar Projects can remain interconnected to PG&E's distribution system for their useful lives; and

WHEREAS, The GFIAs for the Solar Projects are subject to termination by the City for any reason upon sixty days notice; and

WHEREAS, The City Attorney has approved the limitation of liability language set forth in section 7 of the GFIAs for the Solar Projects; and

WHEREAS, The City's Risk Manager has approved the insurance language set forth in section 8 of the GFIAs for the Solar Projects; and

WHEREAS, A copy of the GFIA for each of the Solar Projects is on file with the Clerk of the Board of Supervisors in File No. 111023, which are hereby declared to be a part of this resolution as if set forth fully herein; now, therefore, be it

RESOLVED, That the Board of Supervisors supports and encourages the use and development of renewable energy on City properties; and, be it

FURTHER RESOLVED, That the Board of Supervisors, pursuant to San Francisco
Charter section 9.118, authorizes the San Francisco Public Utilities Commission General
Manager to enter into Generating Facilities Interconnection Agreements for renewable energy
generating facilities located at the Chinatown Public Health Center and the MUNI Woods
Motor Coach Facility.

SAN FRANCISCO PUBLIC UTILITIES COMMISSION BOARD OF SUPERVISORS



City and County of San Francisco **Tails**

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

Resolution

File Number:

111023

Date Passed: October 18, 2011

Resolution authorizing the San Francisco Public Utilities Commission General Manager to enter into two long term interconnection agreements for renewable energy generating facilities, pursuant to San Francisco Charter Section 9.118.

October 12, 2011 Budget and Finance Committee - RECOMMENDED

October 18, 2011 Board of Supervisors - ADOPTED

Ayes: 11 - Ayalos, Campos, Chiu, Chu, Cohen, Elsbernd, Farrell, Kim, Mar, Mirkarimi and Wiener

File No. 111023

I hereby certify that the foregoing Resolution was ADOPTED on 10/18/2011 by the Board of Supervisors of the City and County of San Francisco.

> **Angela Calvillo** Clerk of the Board

Mayor Edwin Lee

Date Approved