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[Urging the PUC to fund a wave-generation power study at Ocean Beach]

Resolution urging the PUC to fund the Electricity Production Research Institute (EPRI) to complete a study on Ocean Beach necessary for planned implementation of wavegenerated power in San Francisco

WHEREAS, San Francisco has a world-class tidal power resource and an off-shore wave-generation capability, and

WHEREAS, San Franciscans have voted to support renewable energy projects including wave-generated power, solar power, and tidal power through revenue bonds to be used to finance such projects; and

WHEREAS, Such revenue bonds can not be issued until certain preliminary siting studies are completed and financed, without which implementation of such technologies will never occur; and

WHEREAS, Implementation of new energy generating technologies such as these has never happened without government support and financing; and

WHEREAS, The State of California has urged the development of new energy technologies but has failed to make good on its promises to follow through with adequate funding; and

WHEREAS, San Francisco is currently being offered a leadership role in conjunction with the City of Oakland, to fund a research project that will pave the way for implementation of wave generated power at Ocean Beach; and

WHEREAS, Such a study, if undertaken at a later date will cost the City of San Francisco more to implement; and

Supervisor Matt Gonzalez **BOARD OF SUPERVISORS**

WHEREAS, The City of Oakland has agreed to contribute \$10,000 at this time in order to share data produced from this study for the benefit of their own offshore wave generation project; therefore be it

RESOLVED, That The San Francisco Board of Supervisors urges the PUC to fund EPRI in the amount of \$30,000 with the City of Oakland (contributing an additional \$10,000) in order for both parties to make possible EPRI's phase one evaluation of site and technology for renewable energy wave generation of Ocean Beach, San Francisco.



City and County of San Francisco Tails

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

Resolution

File Number: 041186 Date Passed:

Resolution urging the PUC to fund the Electricity Production Research Institute (EPRI) to complete a study on Ocean Beach necessary for planned implementation of wave-generated power in San Francisco.

October 5, 2004 Board of Supervisors — ADOPTED

Ayes: 11 - Alioto-Pier, Ammiano, Daly, Dufty, Elsbernd, Gonzalez, Ma, Maxwell, McGoldrick, Peskin, Sandoval

File No. 041186

I hereby certify that the foregoing Resolution was ADOPTED on October 5, 2004 by the Board of Supervisors of the City and County of San Francisco.

Gloria L. Young Clerk of the Board

Mayor Gavin Newsom

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Date Approved