

1 [Supporting an independent analysis of the SFPUC's proposed "Combustion Turbine Peaker
2 Project "]

3 **Resolution supporting a request for an independent analysis of the SFPUC's proposed**
4 **"Combustion Turbine Peaker Project" to update the Cal-ISO/SFPUC 2004 Action Plan**
5 **for San Francisco to a 2008 Action Plan that will include the 400 Megawatts provided**
6 **by Transbay Cable, improvements in renewable energy technologies, municipal solar**
7 **projects, transmission and reconductering upgrades and demand response.**

8
9 WHEREAS, the Board of Supervisors of the City and County of San Francisco is
10 deeply concerned about global warming and air pollution; and

11 WHEREAS, fossil fuel-burning power plants emit millions of tons of carbon dioxide, the
12 compound primarily responsible for global warming, into our atmosphere each year; and;

13 WHEREAS the "Peaker Project" was proposed in 2004; and

14 WHEREAS, since 2004 the City of San Francisco has approved 400 additional
15 megawatts of transmission, through Transbay Cable; and

16 WHEREAS, since 2004 there has been a continued increase in the number of
17 megawatts generated by municipal and in-city solar projects,

18 WHEREAS, since 2004 the City has experienced and will continue to experience
19 transmission and reconductering upgrades; and

20 WHEREAS, since 2004 there has been increased participation in demand response
21 programs; and,

22 WHEREAS, the City and County of San Francisco have initiated energy efficiency
23 programs that help businesses and homeowners save over 24 megawatts of energy; and

24 WHEREAS, since 2004 there have been vast improvements in renewable energy
25 technology including solar, wind and geothermal; now, therefore, be it

1 RESOLVED, That the City and County of San Francisco requests an independent
2 analysis of the 2004 Action Plan and the “Peakers Project” to create an updated 2008 Action
3 Plan; and

4 RESOLVED, that the independent analysis should examine both the environmental
5 and fiscal feasibility of the proposed “Peakers Project” and

6 RESOLVED, the City and County of San Francisco requests an analysis of all possible
7 alternatives and their fiscal and environmental feasibility

8 FURTHER RESOLVED, that the City and County of San Francisco will present the
9 2008 Action plan and all alternatives to Cal-ISO.