

1 [Fuel Pump for Compressed Natural Gas Boat]

2 URGING THE RECREATION AND PARK COMMISSION TO APPROVE SITING A
3 COMPRESSED NATURAL GAS FUELING STATION INSIDE GATE 11 AT THE SAN
4 FRANCISCO MARINA HARBOR.

5 WHEREAS, The City and County of San Francisco is committed to promoting clean air and
6 clean water solutions for transportation options; and,
7

8 WHEREAS, Each year two-stroke boat engines discharge approximately 15 times more water
9 pollution nationally than the Exxon Valdez oil spill; and,

10 WHEREAS, U.S. EPA estimates that one hour of operation by a 70-horsepower two stroke
11 motor emits the same amount of hydrocarbon pollution as driving 5,000 miles in a recent-year
12 automobile; and,
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14 WHEREAS, There are currently no other boats in San Francisco Bay that run on compressed
15 natural gas (CNG), even though this technology is available; similarly, CNG fuel pumps are
16 increasingly available for cars but none have been installed in the Bay Area to service boats; and,
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18 WHEREAS, By November, and effective in 2006, the 1990 Clean Air Act mandates the
19 Environmental Protection Agency to set standards to reduce emissions from diesel-powered marine
20 engines by nearly fifty percent; and,

21 WHEREAS, San Francisco BayKeeper, is a San Francisco-based non-profit organization that
22 has effectively advocated for improved water quality in the Bay and Delta for over a decade; and,
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24
25

SUPERVISORS
**GAVIN NEWSOM ** , KATZ
BOARD OF SUPERVISORS

1 WHEREAS, San Francisco BayKeeper currently owns and operates a 26' boat which is used for
2 water quality monitoring, public education and patrols for illicit dischargers and which may be run on
3 compressed natural gas; and,

4 WHEREAS, San Francisco BayKeeper has agreed to accept liability for obtaining, installing,
5 and if necessary, removing a compressed natural gas pump at the Marina Harbor and shall ensure that
6 the installation complies with federal, state and local codes; and,
7

8 WHEREAS, San Francisco BayKeeper agrees that it will share use of the pump with the City if,
9 at any time in the future, the City elects to use a natural gas powered boat (assuming the City agrees to
10 pay its fair share of using and maintaining the pump); and,
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12 WHEREAS, Department of Parks and Recreation staff have identified an appropriate location
13 inside Gate 11 at the San Francisco Marina where the pump may be installed and used without losing
14 an existing berth; and,

15 WHEREAS, Environmental health is a high priorities for immediate attention in the City and
16 County of San Francisco; now, therefore, be it

17 RESOLVED, That the Board of Supervisors does hereby urge the Recreation and Park Commission
18 approve siting a compressed natural gas fueling station inside gate 11 at the San Francisco Marina Harbor;
19
20 be it

21 FURTHER RESOLVED, That a copy of this resolution be sent to the Recreation and Park
22 Commission, McLaren Lodge.
23
24
25



City and County of San Francisco

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

Tails
Resolution

File Number: 000553

Date Passed:

Resolution urging the Recreation and Park Commission to approve siting a compressed natural gas fueling station inside gate 11 at the San Francisco Marina Harbor.

April 3, 2000 Board of Supervisors — ADOPTED

Ayes: 8 - Ammiano, Becerril, Katz, Kaufman, Leno, Newsom, Teng, Yee

Absent: 3 - Bierman, Brown, Yaki

File No. 000553

I hereby certify that the foregoing Resolution was ADOPTED on April 3, 2000 by the Board of Supervisors of the City and County of San Francisco.

Gloria L. Young
Clerk of the Board

APR 14 2000

Date Approved

Mayor Willie L. Brown Jr.