FILE NO. 070754

1	[Resolution urging environmental analysis of water supply alternatives that will not increase
2	diversions of freshwater from the Tuolumne River and urging active implementation of
3	conservation and recycled water programs.]
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5	Resolution urging the San Francisco Planning Department to fully analyze a
6	water supply alternative in the Program Environmental Impact Report that will
7	not result in increased diversions of freshwater from the Tuolumne River and
8	urging the San Francisco Public Utilities Commission to undertake and
9	implement water conservation and recycled water programs.
10	WHEREAS, San Francisco is committed to building a sustainable urban
11	environment, and
12	WHEREAS, San Francisco's environmental code encompasses objectives in a
13	broad range of topic areas including air quality, biodiversity, energy, climate change,
14	ozone depletion, food and agriculture, hazardous materials, human health, parks, open
15	spaces and streetscapes, solid waste, transportation, water and wastewater, and
16	WHEREAS, Impacts due to San Francisco's use of natural resources extend
17	beyond the city limits, and
18	WHEREAS, San Francisco owns and operates a water system that serves not
19	only the city residents but also approximately 1.7 million people in San Mateo, Santa
20	Clara, Tuolumne and Alameda Counties, and
21	WHEREAS, The San Francisco Public Utilities Commission is engaged in a
22	critically important Water System Improvement Program to repair, replace and
23	modernize aging and seismically vulnerable elements of its water system, and
24	WHEREAS, The San Francisco Planning Department will soon issue a draft
25	Program Environmental Impact Report, which is a necessary component for

Supervisors Sophie Maxwell, Aaron Peskin, Jake McGoldrick, Ross Mirkarimi, Tom Ammiano, Chris Daly **BOARD OF SUPERVISORS**

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the speedy implementation of the Water System Improvement Program, and

- 2 WHEREAS, Approximately eighty five percent of the water delivered by San
 3 Francisco's water system is diverted from the Tuolumne River, and
- WHEREAS, More than half of the Tuolumne River's natural flow is diverted for
 urban and agricultural use, which has diminished the ecological value of the Tuolumne
- 6 River watershed and the Sacramento-San Joaquin Delta, and

WHEREAS, Increasing diversion of water from the Tuolumne River watershed
could further damage the health of the watershed and jeopardize the fish and wildlife
species that depend on the Tuolumne for their survival, and

- WHEREAS, Other California cities have successfully shown that they can
 reliably serve water to increasing populations without increasing the diversions from
 the natural environment by their conservation efforts; and
- WHEREAS, It is in the City's and the public's long term interest to develop
 alternative methods of meeting the demand for water, including using less water and
 recycling water for various uses; and
- 16 WHEREAS, The San Francisco Public Utilities Commission is well-positioned to
- 17 undertake efforts to educate the public about water conservation and develop
- 18 programs to conserve water and recycle water; and

19 WHEREAS, Providing the Board of Supervisors and the citizenry with the most

20 well documented analysis of a water supply alternative that will not result in increased

- 21 diversions is in the public interest, now, therefore be it
- 22 RESOLVED, That the San Francisco Board of Supervisors urges the San
- 23 Francisco Public Utilities Commission to explore and develop water supply options that
- 24 will not divert more water from the Tuolumne River, including but not limited to (1)
- aggressively and actively developing and encouraging water conservation and

1 efficiency efforts, and (2) examining and developing programs and projects for the use

2 of recycled water; and be it further

3	RESOLVED, That the San Francisco Board of Supervisors, pursuant to the
4	City's stewardship responsibility for the Tuolumne River, urges the San Francisco
5	Planning Department and Public Utilities Commission to fully analyze a water supply
6	alternative in the Program Environmental Impact Report that will not result in increased
7	diversions of freshwater from the Tuolumne River.
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