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[Transit Bus Regulations]

COMPLIANCE.

since 1990; and

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SUPPORTING THE RECENT ADOPTION OF REGULATIONS BY THE CALIFORNIA AIR

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RESOURCES BOARD REQUIRING TRANSIT AGENCIES TO REPLACE AND RETROFIT

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CLEANER DIESEL TECHNOLOGY AND URGING BAY AREA TRANSIT AGENCIES,

THEIR EXISTING FLEETS WITH BUSES POWERED BY ALTERNATIVE FUELS OR

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SERVING THE CITY AND COUNTY OF SAN FRANCISCO, TO ADOPT THE ALTERNATIVE

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FUEL PATH OF THIS REGULATION WITH STRATEGIC PLANS FOR TIMELY

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WHEREAS, Air and water pollution represent significant environmental problems for the State of California and the City and County of San Francisco: and.

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WHEREAS, Diesel particulate matter was declared to be a Toxic Air Contaminant by the California Air Resources Board (CARB) and diesel exhaust has been listed as a known carcinogen under California's Safe Drinking Water and Toxic Enforcement Act (Prop 65)

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WHEREAS, 22 transit districts in California and 87 transit districts nationally have been

successful in incorporating natural gas fueled buses into their transit systems; and

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WHEREAS, The City and County of San Francisco and the City of Oakland passed resolutions calling for the elimination of dioxin pollution in the Bay Area; and

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WHEREAS, Diesel combustion emits dioxin in addition to over 40 other chemicals listed by California and the United States Environmental Protection Agency (EPA) as toxic air contaminants, probable human carcinogens, known human carcinogens, reproductive toxicants or endocrine disrupters; and

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WHEREAS, Particulate matter from transit buses is a health risk for drivers, passengers and residents of San Francisco, especially in densely populated urban corridors; and,

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WHEREAS, Although our growing national dependence on foreign oil suppliers has impacts on economics, public policy and national energy security, the transportation sector remains 97% dependent on petroleum, while domestic energy alternatives such as natural gas, propane and ethanol provide protection from future price spikes and superior emissions performance; and,

WHEREAS, On July 10<sup>th</sup>, 1999 the EPA redesignated the San Francisco Bay Area from maintenance to non-attainment for the Federal one-hour ozone standard; and

WHEREAS, The California Air Resources Board recently adopted a set of regulations to further reduce air pollution from the most populated areas of the State; and

WHEREAS, These regulations will move forward in several steps over the next ten years, requiring cleaner engines, cleaner diesel fuel, and retrofit to reduce exhaust emissions in older diesel buses; and

WHEREAS, The new mandate also encourages transit agencies to incorporate lowemission alternative fuels such as compressed or liquefied natural gas, propane, electricity or other advanced technology; and

WHEREAS, Transit buses are federally subsidized at approximately 80%, the purchase of new cleaner, buses will not adversely affect transit service; and

WHEREAS, Natural gas buses would allow the Bay Area to improve its worsening air quality; now, therefore, be it

RESOLVED, That the Board of Supervisors of the City and County of San Francisco supports the recent regulations adopted by the California Air Resources Board, requiring transit agencies to replace and retrofit their transit fleets with buses powered by alternative fuels or cleaner diesel technology; and, be it

FURTHER RESOLVED, That the Board of Supervisors of the City and County of San Francisco urges Bay Area transit agencies, serving the City and County of San Francisco to adopt the alternative fuel path of this regulation with strategic plans for timely compliance with these new regulations.



## City and County of San Francisco Tails

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

## Resolution

File Number:

992123

Date Passed:

Resolution supporting the recent adoption of regulations by the California Air Resources Board requiring transit agencies to replace and retrofit their existing fleets with buses powered by alternative fuels and cleaner diesel technology and urging Bay Area Transit agencies, serving the City and County of San Francisco, to adopt the alternative fuel path of this regulation with strategic plans for timely compliance.

November 22, 1999 Board of Supervisors — SEVERED FROM FOR ADOPTION WITHOUT COMMITTEE REFERENCE AGENDA

November 22, 1999 Board of Supervisors — REFERRED: Transportation and Land Use Committee

March 20, 2000 Board of Supervisors — SUBSTITUTED

April 3, 2000 Board of Supervisors — ADOPTED

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

Absent: 3 - Bierman, Brown, Yaki

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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 1 4 2000

Date Approved

Mayor Willie L. Brown Jr.