

ENERGY, CLIMATE CHANGE, ENVIRONMENTAL JUSTICE, AND RIVER COMMITTEE REPORT relative to an ordinance which will require that the City eliminate the ability to purchase fossil fuel equipment no later than January 1, 2025, except under limited exemptions to be detailed by the City Administrative Officer (CAO), City-agencies and departments, and related matters.

Recommendation for Council action, as initiated by Motion (O'Farrell - Koretz):

DIRECT the CAO, General Services Department, and all agencies listed under Council File (CF) No. 22-0532, and CF No. 21-0680 to issue their report no later than June 30, 2023, outlining the viability and related steps required to phase out fossil fuel equipment procurement by January 1, 2025, and fossil fuel vehicle procurement by January 1, 2030, including exemptions to be detailed by each city agency and department, including but not limited to the following additions:

- a. An inventory of all fleet vehicles and equipment under each Department's purview that is currently in operation, and whether said vehicles and equipment are powered by traditional internal combustion engines, electricity, or a hybrid variation.
- b. A life-cycle analysis of said vehicles and equipment to determine their projected useful life.
- c. A market analysis to determine whether there is a viable, cost-effective electric or hybrid alternative to fleet vehicles and equipment currently operating on internal combustion engines.
- d. Evaluation of battery life and charging capacity for vehicles and equipment necessary to maintain consistent and predictable day-to-day operations and emergencies.

Fiscal Impact Statement: Neither the CAO nor the Chief Legislative Analyst has completed a financial analysis of this report.

Community Impact Statement: None submitted.

(Information, Technology, and General Services Committee waived consideration of above matter)

Summary:

On December 1, 2022, your Committee considered Motion (O'Farrell - Koretz) relative to an ordinance which will require that the City eliminate the ability to purchase fossil fuel equipment no later than January 1, 2025, except under limited exemptions to be detailed by the City Administrative Officer (CAO), City-agencies and departments, and related matters. The Motion attached to the Council file includes some background on the matter.

After providing an opportunity for public comment, the Energy, Climate Change, Environmental Justice, and River Committee moved to approve the recommendation as amended and reflected above. This matter is now forwarded to the Council for its consideration.

Respectfully Submitted,

ENERGY, CLIMATE CHANGE, ENVIRONMENTAL JUSTICE, AND RIVER COMMITTEE

<u>MEMBER</u>	<u>VOTE</u>
O'FARRELL:	YES
KORETZ:	YES
KREKORIAN:	ABSENT

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-NOT OFFICIAL UNTIL COUNCIL ACTS-