



Legislation Text

File #: Int 0389-2024, **Version:** *

Int. No. 389

By Council Members Powers, Sanchez, Schulman, Joseph, Narcisse, Gennaro, Restler, Hanif, Brewer, Hudson, Avilés, Krishnan, Menin, Rivera, Nurse, Ossé, Abreu, Cabán, Banks, Gutiérrez and Brooks-Powers (in conjunction with the Brooklyn Borough President) (by request of the Manhattan Borough President)

A Local Law in relation to establishing a pilot program to monitor indoor air quality in certain residential buildings

Be it enacted by the Council as follows:

Section 1. a. Definitions. For the purposes of this local law, the term “city financial assistance” means any loans, grants, tax credits, tax exemptions, tax abatements, subsidies, mortgages, debt forgiveness, land conveyances for less than appraised value or other thing of value allocated, conveyed or expended by the city of New York other than as-of-right assistance, tax abatements or benefits.

b. Pilot program. The commissioner of health and mental hygiene shall establish a residential indoor air quality monitoring pilot program. Such pilot program shall run for 5 years from the date of its establishment.

c. Participation in the pilot program. 1. The commissioner of health and mental hygiene shall invite owners of residential buildings to participate in the pilot program.

2. If the owner or developer of any residential building receives any city financial assistance after the effective date of this local law and before the end of the pilot program established pursuant to this local law, the agency administering such city financial assistance shall require the participation of the building in the pilot program as a condition of receiving the city financial assistance.

d. Real time indoor air quality monitoring. 1. The department of health and mental hygiene shall install real time indoor air quality monitors in the common spaces of the buildings participating in the pilot program, including entrances and lobbies, hallways, laundry rooms, recreation rooms, gyms, conference rooms, mail

rooms, or any other space in which residents or visitors congregate.

2. Such monitors shall be capable of measuring, at a minimum:

- (a) Ambient temperature;
- (b) Ambient humidity level;
- (c) Carbon dioxide levels;
- (d) Carbon monoxide levels;
- (e) Levels of particulate pollution 2.5; and
- (f) Levels of volatile organic compounds.

3. When practicable, the department of health and mental hygiene shall also measure air changes per hour in the common spaces of the buildings participating in the pilot program.

4. The real time air quality data gathered shall be posted conspicuously in the common spaces of the buildings participating in the pilot program.

5. The department of health and mental hygiene shall display the data gathered as a real time dashboard available to the public.

e. Air quality recommendations. Over the course of the pilot program, the department of health and mental hygiene, in collaboration with the department of buildings, the department of environmental protection, and any other relevant agency, shall collect and analyze the data gathered by the air quality monitors installed pursuant to subdivision d. Upon the conclusion of the pilot program, such agencies shall issue a joint report summarizing the data gathered over the duration of the program and making recommendations for improving air quality in residential buildings, as well as recommendations for a permanent air quality regulatory framework for residential buildings. The commissioner of health and mental hygiene, the commissioner of buildings, and the commissioner of environmental protection may also promulgate rules regarding the improvement of air quality in residential buildings, including standards requiring remediation for air quality levels deemed harmful for public health.

f. Residential air quality outreach and education. The department of health and mental hygiene, in coordination with any other relevant agency, shall conduct outreach and education to increase awareness of the pilot program and indoor air quality, including, but not limited to, producing guides to help the public understand real-time air quality data and recommendations on how to improve air quality in residential settings.

§ 2. This local law takes effect 120 days after it becomes law.

Session 13

LS #7316

1/25/24

Session 12

EH

LS #7316

6/26/23