### DOB OFFICE OF BUILDING ENERGY AND EMISSIONS PERFORMANCE Annual Outreach Report May 28, 2022



# **PURPOSE OF REPORT**

This annual report has been prepared pursuant to Local Law 117 of 2020 and covers the time period from the effective date of LL97/2019, November 15, 2019, to May of 2022.

#### Establishment of the Office

- DOB's Office of Building Energy and Emissions Performance was established in February 2020 with the hiring of seven new staff
  - 1 Deputy Director of Building Emissions
  - 1 Sustainability Project Manager
  - 2 Building Emissions Auditors
  - 1 Data Analyst
  - 1 Attorney
  - 1 Senior Policy Advisor
  - DOB's Chief Sustainability Officer oversees the work of this Unit

#### Web Outreach

- DOB's Sustainability Webpage was updated with information on LL97 of 2019 in February of 2020 <u>Sustainability - Buildings (nyc.gov)</u>
- In May of 2021, DOB launched a new, detailed website dedicated to sustainability services for buildings, including a map to locate properties subject to the law
  NYC Sustainable Buildings
- Sustainable Buildings News (Local Law 97 Newsletter) <u>https://www1.nyc.gov/site/sustainablebuildings/about/newsletter.page</u>

DOB's Building Emissions Unit established a general inquiry mailbox for the public to communicate with the Department beginning in 2019. Inquiries are sent to <u>GHGEmissions@Buildings.NYC.gov</u>

Year	Inquires Received	Inquiries Resolved	Inquires still in process
2019	14	14	0
2020	124	124	0
2021	385	385	0
2022	148	141	7

Note: Data includes inquires received as of May 17, 2022

- Typical Inquiries include:
  - Owners are eager for updates on recommendations that are still in development by the Advisory Board and Working Groups
  - Owners are unsure of the LL97 requirements for different types of affordable housing (DOB, MOCEJ, and HPD collaborated on a document to address this need)
  - Owners are asking if we have established reporting requirements for campus properties
  - Owners are unsure how to identify buildings with multiple property types

#### Bulletins

- July 16, 2021: <u>BB 2021-010</u> clarifies the applicability of adjusted building emissions limits approved for Not-for-profit Hospitals and Healthcare Facilities related to the annual Greenhouse Gas Emission Reporting established in Local Law 97 of 2019 (LL 97/2019).
- October 5, 2021: <u>BB 2021-019</u> and <u>BB 2021-019</u> <u>Highlights</u> clarifies the treatment of electricity load associated with electric vehicle supply equipment for compliance with the annual Greenhouse Gas Emission Reporting established in Local Law 97 of 2019 (LL 97/2019).

### LL97 Oversight Hearing

- City Council's Housing & Buildings and Environmental Protection Committees - April 13, 2022
  - <u>The New York City Council Meeting of</u> <u>Committee on Environmental Protection on</u> <u>4/13/2022 at 10:30 AM (nyc.gov)</u>
  - <u>The New York City Council Meeting of</u> <u>Committee on Housing and Buildings on</u> <u>4/13/2022 at 10:30 AM (nyc.gov)</u>

GB to double check with Gus & Guillermo if we want a slide on this

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- Conversion to Energy Star Portfolio Manager (ESPM) Property Types
  - §<u>28-320.3.1</u> Annual building emissions limits 2024-2029
    - §28-320.3.1 of Local law 97 requires the Department to provide a method for converting <u>building use categories</u> <u>under the Environmental Protection Agency (EPA)</u> <u>Portfolio Manager tool</u> to the equivalent uses and occupancy groups already set forth in the law to ensure all buildings subject to the upcoming emission limits are treated fairly.
      - Peer review of methodology completed Peer review of methodology completed
      - Communication coordination has commenced

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- Public Presentations- DOB regularly participates in presentations requested from stakeholders with interest in LL97 of 2019.
  - May 2021 CMA Series: Applying for LL97 Adjustments
  - June 2021 Economist Sustainability Week USA
  - June 2021 Local Law 97 Adjustments Program: Special Circumstances and NFP Healthcare Facilities
  - June 2021 NY-BEST's 11th Annual Capture the Energy Conference
  - June 2021 BOMA New York, Energy Action Day

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#### Public Presentations- continued

- July 2021 CUNY Virtual Bootcamp NYC Accelerator Internship
- July 2021 National Energy Codes Conference
- July 2021 NY Passive House: Virtual Town Hall
- October 2021 Passive House Institute US Conference 2021
- October 2021 Codes for Climate 2024 Planning Government Forum
- October 2021 Getting to Zero Forum

#### Public Presentations - continued

- November 2021 Updates on Local Law 97, DOB Innovation Conference
- December 2021 Urban Green Council: Energy & Preservation Policy
- January 2022 LL97 Updates at NY Bar Association
- January 2022 Energy Code and LL97 presentation at ASHRAE NY
- March 2022 Green Building Council Australia Transform 2022, Innovation in the Big Apple
- May 2022 Living Futures 22, NYC's Building Emissions Limits- A view from the trenches

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- **Direct outreach to owners-** the Department has begun to communicate directly to owners with targeted campaigns to raise awareness on LL97 of 2019
  - Outreach notices about Local Law 97 of 2019 were sent on quarterly Statement of Accounts, through coordination with DOF, informing owners about the following:
    - May 2021: Adjustments
      - Special circumstance (Administrative Code Section 28-320.8): Application deadline: June 30, 2021.
      - Not-for-profit hospitals and healthcare facilities (Administrative Code Section 28-320.9): Application deadline: July 21, 2021.
    - August 2021: Properties subject to Local Law 97 of 2019 First report due in 2025. Are you ready?

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 Provided information to get started, including link to NYC Accelerator & GHG email account

#### **Direct outreach to owners-** continued

- November 2021: Beginning on January 1, 2024, Covered Buildings will be required to meet annual emissions limits.
  - For more information and frequently asked questions, visit www.nyc.gov/DOBGHGemissions or submit a question to ghgemissions@buildings.nyc.gov.
- February 2022: Beginning on January 1, 2024, Covered Buildings will be required to meet annual emissions limits.
  - For more information and frequently asked questions, visit www.nyc.gov/DOBGHGemissions or submit a question to ghgemissions@buildings.nyc.gov.

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#### Select Examples of Social Media Outreach



NYC Buildings 📀

Published by Scott Hobbs 🛛 - July 16, 2021 - 🕄

Local Law 97 Update: Our latest Buildings Bulletin clarifies the applicability of adjusted building emissions limits approved for Not-for-profit Hospitals and Healthcare Facilities for annual GHG reporting. Read more here: https://www1.nyc.gov/.../bldgs\_bulletins/bb\_2021-010.pdf



MYC Buildings

Neat stuff! An NYU study has found that the cost of compliance with New York's landmark climate law (Local Law 97) is predicted to be lower than commonly reported  $\Upsilon$  Check out a fact sheet summarizing some key findings below  $\P \P \P$ 

#### #GreenNYC

🚭 NYU Guarini Center @NYUGuarini · Nov 15, 2021

Read our newly-released report on the feasibility of a potential carbon trading program for buildings under Local Law 97: guarinicenter.org/issues/cities/...

Our study team: @FurmanCenterNYU @PolicyIntegrity @NYUMarron @TheBrattleGroup @hraadvisors @\_SWinter

11:52 AM · Nov 16, 2021 · Twitter Web App

#### Select Examples of Social Media Outreach

NYC Buildings O Published by Scott Hobbs O - October 26, 2021 - O

The latest jam-packed edition of our Sustainable Buildings News newsletter is out today. Read all about:

-LL97 Building Category Changes -New 2021 Energy Letter Grades -Energy Code Reviews in DOB NOW & New Fees -Electric Vehicle Charging -Filing Energy Efficiency Reports

Read the Latest Edition of Sustainable Buildings News: https://www1.nyc.gov/.../Sustainable\_Building\_News\_102621...

Click Here to Sign Up For The Newsletter: https://www1.nyc.gov/\_/sustainabl\_/about/newsletter.p



Social Media Outreach: Facebook: 5 Twitter: 4 Instagram: 4

# Buildings nyc.gov/buildings

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