RESOLUTION - TOWN BOARD OF THE TOWN OF PELHAM

ESTABLISHING ENERGY BENCHMARKING REQUIREMENTS FOR CERTAIN MUNICIPAL BUILDINGS

WHEREAS, buildings are the single largest user of energy in the State of New York. The poorest performing buildings typically use several times the energy of the highest performing buildings—for the exact same building use; and

WHEREAS, collecting, reporting, and sharing building energy data on a regular basis allows municipal officials and the public to understand the energy performance of municipal buildings relative to similar buildings nationwide, and equipped with this information the Town of Pelham is able to make smarter, more cost-effective operational and capital investment decisions, reward efficiency, and drive widespread, continuous improvement; and

WHEREAS, the Town Board of the Town of Pelham desires to use Building Energy Benchmarking - a process of measuring a building's energy use, tracking that use over time, and comparing performance to similar buildings - to promote the public health, safety, and welfare by making available good, actionable information on municipal building energy use to help identify opportunities to cut costs and reduce pollution in the Town of Pelham; and

WHEREAS, the Town Board of the Town of Pelham desires to establish procedure or guideline for Town of Pelham staff to conduct such Building Energy Benchmarking; and

NOW THEREFORE, IT IS HEREBY RESOLVED AND DETERMINED, that the following specific policies and procedures are hereby adopted;

BUILDING ENERGY BENCHMARKING POLICY/PROCEDURES

§1. DEFINITIONS

(A) "Benchmarking Information" shall mean information generated by Portfolio Manager, as herein defined including descriptive information about the physical building and its operational characteristics.

(B) "Building Energy Benchmarking" shall mean the process of measuring a building's Energy use, tracking that use over time, and comparing performance to similar buildings.

(C) "Commissioner" shall mean the head of the Department.

(4) "Covered Municipal Building" shall mean a building or facility that is owned or occupied by the Town of Pelham that is 1,000 square feet or larger in size.

(5) "Department" shall mean the Office of the Comptroller.

(6) "Energy" shall mean electricity, natural gas, steam, hot or chilled water, fuel oil, or other product for use in a building, or renewable on-site electricity generation, for purposes of providing

heating, cooling, lighting, water heating, or for powering or fueling other end-uses in the building and related facilities, as reflected in Utility bills or other documentation of actual Energy use.

(7) "Energy Performance Score" shall mean the numeric rating generated by Portfolio Manager that compares the Energy usage of the building to that of similar buildings.

(8) "Energy Use Intensity (EUI)" shall mean the kBTUs (1,000 British Thermal Units) used per square foot of gross floor area.

(9) "Gross Floor Area" shall mean the total number of enclosed square feet measured between the exterior surfaces of the fixed walls within any structure used or intended for supporting or sheltering any use or occupancy.

(11) "Portfolio Manager" shall mean ENERGY STAR Portfolio Manager, the internet-based tool developed and maintained by the United States Environmental Protection Agency to track and assess the relative Energy performance of buildings nationwide, or successor.

(12) "Utility" shall mean an entity that distributes and sells Energy to Covered Municipal Buildings.

(13) "Weather Normalized Site EUI" shall mean the amount of Energy that would have been used by a property under 30-year average temperatures, accounting for the difference between average temperatures and yearly fluctuations.

§2. APPLICABILITY

(1) This policy is applicable to all Covered Municipal Buildings as defined in Section 2 of this policy.

(2) The Commissioner may exempt a particular Covered Municipal Building from the benchmarking requirement if the Commissioner determines that it has characteristics that make benchmarking impractical.

§3. BENCHMARKING REQUIRED FOR COVERED MUNICIPAL BUILDINGS

(1) No later than **August 31, 2023**, and no later than **May 1** every year thereafter, the Commissioner or his or her designee from the Department shall enter into Portfolio Manager the total Energy consumed by each Covered Municipal Building, along with all other descriptive information required by Portfolio Manager for the previous calendar year.

(2) For new Covered Municipal Buildings that have not accumulated 12 months of Energy use data by the first applicable date following occupancy for inputting Energy use into Portfolio Manager, the Commissioner or his or her designee from the Department shall begin inputting data in the following year.

§4. DISCLOSURE AND PUBLICATION OF BENCHMARKING INFORMATION

(1) The Department shall make available to the public on the internet Benchmarking Information for the previous calendar year:

(a) no later than **September 1, 2023** and by September 1 of each year thereafter for Covered Municipal Buildings; and

(2) The Department shall make available to the public on the internet and update at least annually, the following Benchmarking Information:

(a) Summary statistics on Energy consumption for Covered Municipal Buildings derived from aggregation of Benchmarking Information; and

(b) For each Covered Municipal Building individually:

(i) The status of compliance with the requirements of this Policy; and

(ii) The building address, primary use type, and gross floor area; and

(iii) Annual summary statistics, including site EUI, Weather Normalized Source EUI, annual GHG emissions, and an Energy Performance Score where available; and

(iv) A comparison of the annual summary statistics (as required by Section 5(2)(b)(iii) of this Policy) across calendar years for all years since annual reporting under this Policy has been required for said building.

§5. MAINTENANCE OF RECORDS

The Department shall maintain records as necessary for carrying out the purposes of this Policy, including but not limited to Energy bills and other documents received from tenants and/or Utilities. Such records shall be preserved by the Department for a period of three (3) years.

§6. ENFORCEMENT AND ADMINISTRATION

(1) The Commissioner or his or her designee from the Department shall be the Chief Enforcement Officer of this Policy.

(2) The Chief Enforcement Officer of this Policy may promulgate regulations necessary for the administration of the requirements of this Policy.

(3) Within thirty days after each anniversary date of the effective date of this Policy, the Chief Enforcement Officer shall submit a report to the Town Board of the Town of Pelham including but not limited to summary statistics on Energy consumption for Covered Municipal Buildings derived from aggregation of Benchmarking Information, a list of all Covered Municipal Buildings identifying each Covered Municipal Building that the Commissioner determined to be exempt from the benchmarking requirement and the reason for the exemption, and the status of compliance with the requirements of this Policy.

§7. EFFECTIVE DATE

This policy shall be effective immediately upon passage.

§8. SEVERABILITY

The invalidity or unenforceability of any section, subsection, paragraph, sentence, clause, provision, or phrase of the aforementioned sections, as declared by the valid judgment of any court of competent jurisdiction to be unconstitutional, shall not affect the validity or enforceability of any other section, subsection, paragraph, sentence, clause, provision, or phrase, which shall remain in full force and effect.

NOW, THEREFORE BE IT RESOLVED, that the Town Board of the Town of Pelham shall establish and adopt energy benchmarking requirements for buildings or facilities that are owned or occupied by the Town of Pelham that are 1,000 square feet or larger in size.

Dated: Pelham, New York
August ___, 2023

TOWN OF PELHAM – TOWN BOARD