

Policy Advisor- Energy Efficiency

New York, NY, US

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Mayor's Office of Sustainability
Policy Advisor- Energy Efficiency
Job ID Number: 16760

About the Office: The Mayor's Office of Sustainability (MOS) is responsible for developing policies and programs to enhance the near-term and long-term sustainability of the City of New York. The City's current sustainability plan is codified One New York: The Plan for a Strong and Just City (OneNYC). MOS coordinates with all other City agencies to develop, implement, and track the progress of OneNYC and other issues of infrastructure and the environment which cut across multiple City agencies. In addition to producing OneNYC, MOS promotes the integration of sustainability goals and practices into the work of City agencies and the lives of New Yorkers.

About the Role: The Policy Advisor is a key member of MOS. The selected candidate will work closely with the Deputy Director of Buildings and Energy Efficiency and other staff to implement new codes and legislation, conduct data analysis and energy use modeling at building site and city-wide scales, and institutionalize advanced means and methods of energy efficiency in new build and renovations of existing buildings. The requirements to improve energy efficiency in buildings were announced as part of One City: Built to Last, One New York: The Plan for A Strong and Just City, and New York City's Roadmap to 80x50. These policy documents comprise Mayor Bill de Blasio's ten-year plan to improve the energy efficiency of New York City's buildings and place the city on a trajectory to reduce citywide greenhouse gas emissions by 80 percent from 2005 levels by the year 2050.

Responsibilities may include, but are not limited to:

- Overseeing the development and implementation of advanced codes and technical standards for very low energy buildings
- Overseeing the creation and implementation of supportive programs, education, and marketing to grow a construction and real estate industry in low-energy buildings
- Coordinating efforts between stakeholders including utilities, energy efficiency professionals, labor, and buildings owners to achieve wide-spread adoption of low-energy buildings practices and operations.
- Conducting city-wide modeling of renewable energy opportunities and demand reduction practices
- Producing reports assessing the trends of energy and greenhouse gas reductions.
- Coordinating research projects analyzing energy and greenhouse gas reduction strategies with external supportive organizations.
- Assisting with special projects as needed.

Preferred Qualifications and/or Skills:

- A bachelor, master or law degree and at least 2 years of full-time relevant professional experience in a field related to this position.
- A baccalaureate degree from an accredited college in in Architecture, Building Science, Engineering, Environmental Policy, Environmental Science, Political Science, Public Administration, Public Policy, Statistics, Urban Planning, or a closely related field.
- Familiarity with energy efficiency data reporting and disclosure policies.
- Strong organizational, program management and interpersonal skills.
- Strong data analysis skills, including the ability to work with very large datasets, and proficiency in statistical and analytical software, geographic information systems, and desktop publishing.
- Candidates should be comfortable with quantitative analysis, public speaking, advocacy, group engagement, and environmental issues.
- Willingness to work as part of a team environment, and adapts well to change;
- Experience in staff supervision and development;
- Government work experience; or relevant technical, consulting or business background is a plus;
- Willingness to travel or work after hours, as required;
- Fluency in a second language is a plus.

Salary: Commensurate with experience.

New York City Residency Is Required Within 90 Days Of Appointment

The City Of New York And The Office Of The Mayor Are Equal Opportunity Employers

New York, NY, US

Employment type: Full Time

Professional level: None specified

Job functions: Public policy

Education: 4-year degree

City of New York

Areas of focus:

Media, Communications access, Education, Urban, Community development