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NYPIRG Responds to Governor Cuomo's Energy Efficiency Announcement

Over 100 Groups Called On Governor to be a National Environmental Leader on Efficiency

This past Wednesday, over 100 groups issued a letter to Governor Cuomo, urging him to make New York the nation's leader in energy efficiency in his Earth Day announcement. The groups called for NY's new efficiency measures to match, if not surpass, California and Massachusetts. Massachusetts is a national leader. California recently passed legislation to double their efficiency standards, with a goal of 4% energy savings. ²

Today's announcement by Governor Cuomo identifies the real work that the state has cut out for it. We applaud the governor's announcement and New York State must match its words with its deeds.

The American Council for an Energy-Efficient Economy ranks states on their energy efficiency efforts. In 2011, New York was ranked 3rd in the nation, in 2017, it had dropped to 7th.³ New York must regain its status near the top of the nation. NYPIRG welcomes the governor's initiative and looks forward to the details to make that rhetoric a reality.

Sec. 2, para. 5; see also http://www.kw-engineering.com/double-energy-efficiency-by-2030/

¹ Letter to Governor Cuomo: https://www.nypirg.org/pubs/201804/Earth_Day_10_Steps_EE_release_final_with_letter.pdf
² http://assembly.state.ny.us/leg/?default_fld=&leg_video=&bn=A09841&term=2017&Summary=Y&Memo=Y&Text=Y,

³ National energy efficiency rankings: for 2017, http://aceee.org/sites/default/files/pdf/state-sheet/2017/new-york.pdf; for 2011, see pages iv and v, aceee.org/sites/default/files/publications/researchreports/e115.pdf; for current rankings on all states, go to https://aceee.org/state-policy/scorecard and click on map.

BY HAND

April 18, 2018

The Honorable Andrew M. Cuomo Governor of New York State NYS State Capitol Building Albany, NY 12224

Dear Governor Cuomo:

We are pleased that you will be making an Earth Day announcement as to what steps New York will take on energy efficiency by 2025.

We urge you to commit New York to be the nation's leader on energy efficiency. Over the last seven years New York's ranking has slipped from number 3 to number 7. Neighboring Massachusetts is now the national leader in energy efficiency, though California recently passed legislation to double their efficiency standards, with a goal of 4% energy savings New York should match if not surpass California and Massachusetts.

The most critical action is to mandate energy efficiency savings for individual utilities, which would ramp up over time. It is important that New York adopt clear, short-time timelines (e.g., annual) and benchmarks to guide our progress in meeting such goals.

Utilities need to play a leading role in buying energy saving programs and products. They must be required to embrace the goals of the state's Reform Energy Vision (REV) program, including supporting the development of renewable distributed energy resources (DER) (i.e., not natural gas).

The state should set aside 40% of energy efficiency investments for climate vulnerable and frontline communities, partnering with those communities in executing energy efficiency initiatives. Additionally, it is critical these targets prioritize equity by incorporating inclusive financing mandates for utilities, prevent rate increases for low-and moderate-income ratepayers, provide good-paying jobs, integrate public accountability measures, address the needs of multi-family housing, incentivize comprehensive in-unit improvements, and preserve housing affordability.

Methane is 80 times more potent short term as a greenhouse gas than carbon. Thus it is critical that our energy efficiency goals do not support the use of natural gas. The Governor's energy efficiency plan must seriously address heating but should do so by rejecting natural gas in favor of clean renewable energy such as geothermal and heat pumps. While the plan should set aggressive targets for fossil fuel use reductions, efficiency savings must not be achieved (or counted towards goals) by creating incentives for or promoting the conversion of heating oil furnaces to gas fired, or replacing less efficient gas furnaces to more efficient gas furnaces.

The Efficiency Initiative should grow additional opportunities for energy efficiency businesses in New York that currently employ 110,000 New Yorkers. Embracing the creation of sustainable financing mechanisms, the state should monetize the benefits of efficiency; compensate providers for those benefits; and, create a competitive procurement to get the most value for customers.

It should support Pay for Performance, an energy efficiency procurement approach which allows energy efficiency companies to compete for contracts that specify how much energy is expected to be saved, and then pays the price offered by the bidders for energy savings as they occur.

State energy building codes should be updated to require new buildings to have net zero carbon emissions. A mandatory program should be initiated requiring existing buildings to do cost-effective energy building retrofits. Incentives to heat buildings with clean, renewable energy (geothermal, air heat pumps) should be increased and expanded. Existing energy retrofit programs (e.g., Green Jobs Green NY) should be reformed to achieve their stated goals.

The efficiency standards should reflect the goal of moving to 100% clean energy as soon as possible (i.e., much faster than the state's present goals). It needs to recognize that moving to 100% clean energy will involve electrifying energy uses that cannot otherwise be eliminated (e.g., electric cars and heating), which will likely increase overall electricity production especially in the near term (e.g., beneficial electrification). It should provide maximum credit for additional efficiency gained via beneficial electrification through heat pumps and electric vehicles.

We urge you to take bold action to make New York the national leader on energy efficiency.

Signed,

350NYC New York City

Advocates for Springfield Springfield Springfield Center

Alliance of New York Family Councils

New York

Aytzim: Ecological Judaism New York

Bethlehem NY Indivisible Delmar

Big Reuse Brooklyn

Bronx Climate Justice North Bronx

Brooklyn For Peace Brooklyn

Campaign for Renewable Energy Ithaca

Carbon Tax Center New York

Carbon Xprint LLC New York

Catskill Mountainkeeper Livingston Manor

Central Park West CSA New York

Church Women United in New York State Rochester

Citizens Committee for New York City

New York

Citizens' Environmental Coalition Cuddebackville

Citizens For Water New York City

Coalition Against Nukes Wainscott

Coalition to Protect New York Elmira

Community Advocates for Sustainable Energy CASE

Canaan

CUNY Divest New York City

Damascus Citizens for Sustainability

Narrowsburg

Daughters of Wisdom US Province Ozone Park

Delmar Farmers' Market Delmar

Democracy for New York City

Brooklyn

Dēmos New York City

Dominican Sisters of Blauvelt New Rochelle

Dryden Resource Awareness Coalition Dryden

Earth Eden Sanctuary North Rose

Eco-Logic, WBAI-FM

New York City

EldersClimateAction Cohoes

Empire State Consumer Project, Inc. Rochester

Empire State Indivisible New York City

Environmental Justice Task Force of the WNY Peace Center Buffalo

First Reformed Church of Schenectady Schenectady

Food & Water Watch Brooklyn

Fossil Free Tompkins Brooktondale

Franciscan Sisters of the Atonement Garrison

Full Potential Consulting Lansing

Gas Free Seneca Watkins Glen

Greater New York Labor Religion Coalition New York

Green Education and Legal Fund Poestenkill

Greene Rural Action Bloc Athens

Greyrock Farm CSA LLC Cazenovia

Hazon New York

HealthyPlanet Huntington

Hunger Action Network of NYS Albany

Indian Point Safe Energy Coalition Cortlandt Manor

Interfaith Peace Network Buffalo

Long Beach Environmental Advisory Board Long Beach

Mamaki New Rochelle

Manhattan Central Medical Society,

local affiliate of the National Medical Association

New York

Metro NY Catholic Climate Movement New York City

National Jobs for All Coalition Lynbrook

New Economy Project New York

New York Heartwoods Kingston

New York Lawyers for the Public Interest New York

New York Progressive Action Network Enviro Committee Athens

North American Climate, Conservation and Environment (NACCE)

Roosevelt

Nuclear Age Peace Foundation New York

NW Bronx Indivisible Bronx

NY Buddhist Climate Action Network New York

NY Statewide Senior Action Council Albany

NYC Friends of Clearwater NYC

NYC Grassroots Alliance New York

NYC H2O New York City

NYC Safe Energy Campaign

New York City

NYH20 New York City

NYPIRG New York

Pathway to Paris New York

People for a Healthy Environment Corning

People of Albany United for Safe Energy Albany

People's Climate Movement Albany

Plymouth Friends for Clean Water South Plymouth

Rochester Pachamama Alliance Rochester

Rochester People's Climate Coalition Rochester

Save the Pine Bush Albany

Sealed New York

Serpentine Art and Nature Commons, Inc. Staten Island

Sharon Springs Against Hydrofracking Sharon Springs

Sierra Club Brooklyn Brooklyn

Sierra Club Niagara Buffalo

Sisters of St. Dominic of Blauvelt, New York

Blauvelt

Sludge Stoppers Task Force Long Beach

Solarize Albany Bethlehem

Solidarity Committee of te Capital District Albany

Solstice Homer

South Asian Fund for Education, Scholarship and Training (SAFEST)

Jamaica

Stone Quarry House Ithaca

Stop NY Fracked Gas Pipeline Canaan

Stop the Algonquin Pipeline Expansion (SAPE)

North Salem

Surfrider Foundation NYC New York

Surfrider Foundation, Eastern Long Island Chapter East Hampton

Sustainable Tompkins Ithaca

The YEARS Project New York City

Tompkins County Climate Protection Initiative Ithaca

Unitarian Universalist Congregation of the Catskills Kingston

United for Action Brooklyn

Upper Green Side. New York

Weather Medic Inc.

North Tonawanda

WESPAC Foundation, Inc.

White Plains

Western New York Environmental Alliance Buffalo

Western NY Drilling Defense Buffalo

Western NY Peace Center, Inc.

Buffalo

WNY Peace Center, Environmental Justice Task Force

Buffalo

Women's Caucus for Art New York City