December 12, 2022

The Honorable Kathy Hochul Governor of New York State NYS State Capitol Building Albany, NY 12224

Dear Governor Hochul:

We write on behalf of our organizations, to request the inclusion of the "Climate Change Superfund Act" in your proposed FY 2023-2024 Executive Budget. This bill (S.9417/A.10556) was introduced earlier this year to ensure that the oil, coal, and gas industries are held financially responsible for the rising costs of the climate catastrophe that all of us already are—and will continue—enduring. Those industries' decisions led to global warming; justice requires that they—not New York's other taxpayers—be financially responsible for the tragically enormous climate crisis impacts that they created.

As you know, New York State—and the nation—is facing an existential threat posed by a rapidly heating planet. The climate changes resulting from the burning of fossil fuels are costing New Yorkers tens of billions of dollars in damages due to extremely powerful storms and flooding, escalating and frequent heat waves, and increased air pollution. Moreover, oil, coal, and gas companies are now benefitting from windfall profits as consumers pay higher heating and transportation costs. It's time for some of those profits to be directed to protection, mitigation and remedial programs to address damages caused by the climate crisis. The largest oil companies made record profits in the 2022 second quarter, thanks to charging consumers gas prices of \$5 or more a gallon this summer. For example, the second quarter profits for two companies are staggering: Exxon-Mobil \$17.6 billion (a 273% increase from the previous year)¹ and Chevron \$11.4 billion (a 245% increase).

The climate crisis is happening now and updated data show continued increases in sea level, heat waves, wildfires, and many other impacts.³ The burning of fossil fuels has had severe adverse effects on New Yorkers, especially in environmental justice and low-income communities, such as extreme weather events that cost too many New Yorkers' their lives and results in billions of dollars in damages. For example, "Super Storm Sandy" caused \$19 billion in damages.⁴ Hurricane Irene devastated the state, resulting in over \$1.3 billion in damages.⁵ Tropical Storm Lee brought drenching rains that caused over \$1 billion in damages.⁶ Last year Hurricane Henri drenched the State with record-busting torrents of rain, and then Hurricane Ida shattered those records, causing devastating damage and tragically drowning New Yorkers in their own cars and homes. Recently, the U.S. Army Corps of Engineers' plan⁷ of how to protect the downstate region from future storms reported that it will cost a staggering \$52 billion.

Analysis,"http://www.nyc.gov/html/sirr/downloads/pdf/final_report/Ch_2_ClimateAnalysis_FINAL_singles.pdf.

¹ CNN News, 7/29/2022, https://www.cnn.com/2022/07/29/energy/exxonmobil-chevron-earnings/index.html

³ Environmental Protection Agency website as of 10/23/2022, https://www.epa.gov/climate-indicators

⁴ The City of New York, "A Stronger, More Resilient New York: Climate

⁵ Hurricane Irene One Year Later: Storm cost \$15.8 in Damage from Florida to New York to the Caribbean, Associated Press, 8/27/2022, www.nydailynews.com/new-york/hurricane-irene-year-storm-cost-15-8-damage-florida-new-york-caribbean-article-1.1145302 Retrieved from https://en.wikipedia.org/wiki/Tropical-Storm_Lee (2011)#cite_note-59

⁶ Tier Flood Damage \$1 Billion, Press-Sun Bulletin, 2/1/2012, www.pressconnects.com/article/20120201/NEWS01/202010330/Tier-flood-damage-estimate-1-billion

⁷ US Army Corps of Engineers, NY & NJ Harbor & Tributaries Focus Area Feasibility Study (HATS) https://www.nan.usace.army.mil/Missions/Civil-Works/Projects-in-New-York/New-York-New-Jersey-Harbor-Tributaries-Focus-Area-Feasibility-Study/

Blistering heat waves have smashed temperature records this summer across the country, scorching crops, fueling wildfires and killing people. Extreme heat is the number one weather-related killer in America, responsible for over 130 deaths in New York City per year, a number that could increase to more than 3,300 deaths annually by 2080 if action is not taken. Over one-third of New Yorkers live in areas "moderately to severely vulnerable to heat." The impacts are most severe in frontline disadvantaged communities, and other vulnerable populations, such as senior citizens and people with chronic illnesses. The escalating extreme heat necessitates urgent investments in mitigation and a substantial increase in medical care due to increases in illnesses.

It is clear from historical records that for the better half of the late 20th Century, oil companies knew burning fossil fuels was warming the planet. Nevertheless, starting in the 1980s, the industry championed an aggressive climate change denial campaign opposing any policy proposals and undermining climate science. Their success in bamboozling many Americans has pushed the planet to the brink.

New York State must take the nation's lead in developing and implementing a responsible and fair approach to fund critically important mitigation, adaptation, and community protection programs to respond to accelerating storms, floods, extreme heat, and other serious impacts of global warming. The "Climate Change Superfund Act" ensures that those responsible for greenhouse gas (GHG) emissions—the oil, gas, and coal industries—are responsible for the state's climate-related environmental costs.

New York has a strong history of holding polluting industry accountable for the contamination they created. Both the Federal and State Superfund and the Oil Spill Fund are based on the "polluter pays principle," with funding coming from annual fees placed on the oil and chemical industry for hazardous waste generated, and for their use of toxic chemicals and petroleum. These precedents provide a fitting and appropriate model for the fossil fuel industry—climate crisis contributors should be responsible for the costs related to the growing catastrophe from GHG emissions. There is broad public support for the "polluter pays" principle. National polling by the Center for Climate Integrity found 70 percent of Americans support holding climate polluters financially responsible for programs to fight climate change, jumping to 82 percent when respondents were informed of the fossil fuel industry's deception and denial campaign.¹¹

This bill places the oil, coal, and gas industries squarely on the financial hook for the costs New York faces in addressing the worsening climate crisis. The Climate Change Superfund Act extends the "polluter pays" principle to greenhouse gas pollution released into the atmosphere from the combustion of fossil fuel, the primary cause of climate change from global warming. This fund could finance statewide upgrades to roads and bridges, subways and transit systems; upgrades to storm water drainage, sewage treatment, and other water systems; preparing the power grid and improving emergency response programs to deal with stronger hurricanes and other severe storms; protecting residents from more frequent and deadly heat waves with new programs (such as ensuring that air conditioning exists in all schools); and responding to environmental and public health threats, such as algal blooms and drought caused by a rapidly heating planet.

The climate crisis poses an immediate, grave threat to the state's communities, health, environment, and economy. Our organizations strongly urge you to include S.9417/A.10556 in your proposed FY 2023-2024 Executive Budget. New York State is a national leader with its landmark Climate Leadership & Community

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⁸⁸ MIT Technology Review, 7/21/2022, https://www.technologyreview.com/2022/07/21/1056291/do-these-heatwaves-mean-climate-change-is-worse-than-we-thought/

⁹ New York City Could See Thousands of Heat Deaths by 2080, Scientific American, 6/23/2016, https://www.scientificamerican.com/article/new-york-city-could-see-thousands-of-heat-deaths-by-2080/

¹⁰ New York State Department of Health, 2022, https://www.health.ny.gov/environmental/weather/vulnerability_index/nys_maps.htm

¹¹ The Center for Climate Integrity, https://payupclimatepolluters.org/survey-results

Projection Act, and it should also be a national leader with this first-in-the-nation, just and fair approach to ensure the state's efforts to respond to global warming are appropriately funded by the industry that profited from and is responsible for the climate crisis. Thank you for considering our request.

Sincerely,

119 State Street Corp.

350Brooklyn 350NYC

369th Veterans Association Adaptive Sports Foundation

All Our Energy

All Souls NYC Peace & Justice Alliance for a Green Economy

Alliance of Public Retiree Organizations American Military Retirees Association

American Ex-Prisoners of War

AMVETS

AU Environmental Action Coalition

Beyond Plastics Big Reuse

Black Veterans for Social Justice Blinded Veterans Association Bronx Climate Justice North

Bronx Council for Environmental Quality Bronx River - Sound Shore Audubon Society Building Performance Contractors Assoc. NYS

Inc.

Campaign for Renewable Energy

Carbon Tax Center

Carroll Gardens Association, Inc.

Catholic War Veterans Catskill Mountainkeeper Center for Global Affairs, NYU

Center for Independence of Disabled, NY Church Women United in New York State

Citizen Action of New York

Citizens' Climate Lobby – New York City Citizens' Climate Lobby - New York State

Citizens' Environmental Coalition

Clean + Healthy NY

Clean Air Coalition of Greater Ravena-Coeymans

Clean Air Coalition of WNY

Climate Caucus of West Harlem Progressive

Democrats

Climate Families NYC

Climate Reality Project, Capital Region Chapter Climate Reality Project, Greater Finger Lakes

Region Chapter

Climate Reality Project, Hudson Valley Chapter Climate Reality Project, Long Island Chapter Climate Reality Project, NYC Metro Chapter Climate Reality Project, NY State Chapters

Coalition

Climate Reality Project, Westchester Co. Chapter Climate Reality Project, Western NY Chapter Climate Solutions Accelerator of Genesee-Finger

Lakes Region

Coalition Against Nukes

Coalition Against the Rockaway Pipeline Coalition for Outreach, Policy & Education Coalition of Concerned Medical Professionals

Coalition to Protect New York

Coastal Research & Educ. Society of Long Island

Combat Infantrymen's Association

Community Advocates for a Sustainable

Environment

Communities for Local Power

Concerned Citizens About NL Industries Concerned Health Professionals of New York Council 82 AFSCME Veterans Committee

County Veterans Service Officers Assoc. of NYS

CSEA Veterans Committee Deep Green Resistance

Delaware-Otsego Audubon Society

Disabled American Veterans

Divest New York

Dominican Sisters in Committed Collaboration

Don't Waste New York Drawdown New York City Earthkeeper Health Resources Environmental Advocates Environmental Future

Extinction Rebellion Mid-Hudson

Fleet Reserve Association Food & Water Watch

For the Many

Fossil Free Tompkins FrackbustersNY Free the People WNY

Gas Free Seneca

Good Shepherd International Justice Peace Office

NY

Grassroots Environmental Education

Gray Panthers NYC

Green Education and Legal Fund

Green Map System

Green Party of Monroe County Green Party of New York

Green Sanctuary Team at Albany UU

HabitatMap HAN UMC Healthy Planet

Human Impacts Institute Hells Kitchen Democrats

Hudson River Audubon Society of Westchester

Hudson River Sloop Clearwater Human Impacts Institute

Indivisible Harlem

Interfaith Climate Justice Community of WNY

Inwood Indivisible Ironworks Software Inc.

Jewish Climate Action Network NYC

Jewish War Veterans

Katal Center for Equity, Health & Justice

Korean War Veterans Association

Lights Out Norlite

Long Island Progressive Coalition League of Women Voters of NYS

LWV Cortland County

Mamaki

Marine Corps League NY Dept. Military Order of the Purple Heart

Melissa Carlson Architect

MetroJustice

Metro NY Catholic Climate Movement

Mothers Out Front NYS Neighborhood Sun

New Paltz Climate Action Coalition

Neighborhood Sun

New York City Chapter of Citizens Climate Lobby

New York City Friends of Clearwater New York Climate Action Group New York Climate Advocacy Project New York Communities for Change

New York Environmental Law & Justice Project

New York Progressive Action Network

New York Public Interest Research Group

(NYPIRG)

New York State Council of Veterans'

Organizations

New Yorkers for Clean Power

North American Climate, Conservation and

Environment

North Bronx Racial Justice North Country Earth Action North Country NYPAN

Northern Catskills Audubon Society Northeast Organic Farming Assoc. of NY

North Shore Audubon Society

North Star Fund NYCD16 Indivisible

NYC H2O NY-GEO

Nuclear Information & Resource Service Nurses Rise-Nurses for Safe Water NYPAN Environmental Committee

Occupy Bergen County

Operation Resilient Living & Innovation Plus

Operation Splash Our Climate

Partnership for the Public Good

Peace Action Bay Ridge Peace Action New York State PEF Veterans Committee

People for a Healthy Environment

People of Albany United for Safe Energy

Progressive Schenectady Queens Climate Project Reach Out America Real Edgemere

Renewable Energy Long Island Rensselaer Environmental Coalition

ReWild Long Island Rise & Resist

Rivers & Mountains GreenFaith Circle

Riverside Salem UCC/DoC Rochester Mennonite Fellowship

Roctricity LLC

Safe Energy Rights Group

SAGEVets

SANE Energy Project

Sanford-Oquaga Area Conc. Citizens

Seneca Lake Guardian Seventh Generation, Inc.

Sheridan Hollow Alliance for Renewable Energy

Sisters of Charity Federation Sisters of St. Dominic of Blauvelt Sisters of the Good Shepherd Province of New

York /Toronto

Sixth St. Community Center

Solarize Albany

Solidarity Committee of Capital District

South Asian Fund Educ. Scholarship & Training

South Bronx Unite

Staten Island Urban Center

Stop NY Fracked Gas Pipeline

Stop the Algonquin Pipeline Expansion

Sullivan Alliance for Sustainable Development

Sunrise Movement NYC

SUNY New Paltz Environmental Task Force

Sure We Can, Brooklyn

Sustainable Finger Lakes

The Retired Enlisted Association

Third Act NYC

Thomas Berry Forum at Iona Univ.

TIAA-Divest! from Climate Destruction

Tompkins County Climate Protection Initiative

Ulster Activists

United Federation of Teachers Veterans

Committee

United Neighbors Concerned About GE Dewey

Loeffel

United for Action

United For Clean Energy

United Spinal Association

Uptown Progressive Action

Upper Nyack Green Committee

Upper Green Side

UU Congregation of Binghamton, Green Sanctuary

Veterans of Foreign War NYS

Veterans For Peace

Vote Solar

WE ACT for Environmental Justice

West Branch Conservation Association

Western New York Environmental Alliance

WESPAC Foundation

Win Climate