ACHP Advisory Council of Historic Preservation

ACM asbestos-containing material(s)
ACS American Community Survey
ADA American with Disabilities Act

ANSI American National Standards Institute

APE Area of Potential Effect

ASFPM Association of State Flood Plain Managers
ASTM American Society for Testing and Materials

ATR automatic traffic recorder

BAFHD Best Available Flood Hazard Data

BAT best available technology

BIG Bjarke Ingels Group

BMPs Best Management Practices

BPM Best Practice Model

BTEX benzene, toluene, ethylbenzene, xylene

Btu British thermal units

CAA Clean Air Act

CAAAV Committee Against Anti-Asian Violence

CAF Coastal Assessment Form

CAMP Community Air Monitoring Program

CARB California Air Resources Board

CARP Contamination Assessment and Reduction Project

CB Community Board

CCLs Community Construction Liaisons
CCP Cities for Climate ProtectionTM

CDBG-DR Community Development Block Grant-Disaster Recovery

CEHA Coastal Erosion Hazard Area
CEP Community Engagement Plan

CEQ Council on Environmental Quality
CEQR City Environmental Quality Review

CFR Code of Federal Regulations

CH₄ methane

CHASP Construction Health and Safety Plan

CIP cast-in-place

CO carbon monoxide CO₂ carbon dioxide

CO₂e carbon dioxide equivalent

Con Edison Consolidated Edison Company of New York

CPP Construction Protection Plan

CRIS Cultural Resource Information System
CRRP Community Rebuilding Resiliency Plans

CSO combined sewer overflow
CUNY City University of New York

CWA Clean Water Act

CZMA Coastal Zone Management Act

dB decibels

dBA A-weighted decibels
dbh diameter at breast height

DCP New York City Department of City Planning

DDC New York City Department of Design and Construction

DEIS Draft Environmental Impact Statement

DEM digital elevation model

DEP New York City Department of Environmental Protection

DFE Design Flood Elevation

DO dissolved oxygen

DOB New York City Department of Buildings
DOE New York City Department of Education
DOI United States Department of the Interior

DPF diesel particulate filters
DPM diesel particulate matter

DPS New York Bight Distinct Population Segment

DR Disaster Recovery

DSNY New York City Department of Sanitation

ECL Environmental Conservation Law

EFH Essential Fish Habitat

EIS Environmental Impact Statement

EO Executive Order

EPA U.S. Environmental Protection Agency

ESA Environmental Site Assessment

ESCR East Side Coastal Resiliency

ESRI Environmental Systems Research Institute

ETC estimated time of completion

FDNY New York City Fire Department

FDR Drive Franklin Delano Roosevelt East River Drive

FEIS Final Environmental Impact Statement

FEMA Federal Emergency Management Agency

FIRMs Flood Insurance Rate Maps

FONSI Finding of No Significant Impact

GHG greenhouse gas

GIS Geographic Information Systems

GOLES Good Old Lower East Side

GR General Requirements

GWP global warming potential

HC hydrocarbons

HCM 2000 Highway Capacity Manual

HCS Highway Capacity Software

HFCs hydrofluorocarbons HGL hydraulic grade line

hp horsepower

HPD U.S. Department of Housing Preservation and Development

HUD U.S. Department of Housing and Urban Development

Hz hertz

IEC Interstate Environmental Commission

ILGWU International Ladies Garment Workers Union

IMPLAN Impact Analysis for PLANning

INDCs Intended Nationally Determined Contributions

IPaC Information Planning and Conservation

IPCC Intergovernmental Panel on Climate Change

JFREJ Jews for Racial and Economic Justice

JV joint venture

LBP lead-based paint

LCP lead-containing paint

Leq(1) 1-hour equivalent (noise level)

LIHTC Low-Income Housing Tax Credit

LMCR Lower Manhattan Coastal Resiliency

LN late night

LOMR Letter of Map Revision

LOS level of service

LPC Landmarks Preservation Commission

LTCP long-term control plan

LWCF Land and Water Conservation Fund

MGD million gallons per day

MGP manufactured gas plants

MIG Minnesota IMPLAN Group

MMBtu Million British Thermal Units

MMP MGP Waste Materials Management Plan

MOA Memorandum of Agreement

MOS New York City Mayor's Office of Sustainability

MOVES2014a USEPA Mobile Source Emission Simulator

MPT Maintenance and Protection of Traffic

MS4 Municipal Separate Storm Sewer System

MTA Metropolitan Transit Authority

MTBE methyl tertiary butyl ether

MWP Mitigation Work Plan

N₂O nitrous oxide

NAA non-attainment area

NAAQS National Ambient Air Quality Standards

NAVD North American Vertical Datum

NDRC National Disaster Resilience Competition

NEPA National Environmental Policy Act

NFPC National Nonstructural/Flood Proofing Committee (a USACE committee)

NHL National Historic Landmark

NHP New York Natural Heritage Program
NHPA National Historic Preservation Act

NJDEP New Jersey Department of Environmental Protection

NMFS National Marine Fisheries Service NNN Neighborhood Network Notification

NOAA National Oceanic and Atmospheric Administration

NO_x nitrogen oxides NO₂ nitrogen dioxide

NPDES National Pollutant Discharge Elimination System

NPS National Park Service

NRCS Natural Resources Conservation Service

NWF National Wildlife FederationNWI National Wetlands InventoryNWS National Weather Service

NYCDOT New York City Department of Transportation

NYCEDC New York City Economic Development Corporation NYCEM New York City Office of Emergency Management

NYCHA New York City Housing Authority

NYCL New York City Landmark

NYC Parks New York City Department of Parks and Recreation

NYCRR New York City Rules and Regulations

NYCT New York City Transit

NYSDOS

NYNHP New York Natural Heritage Program

NYPA New York Power Authority

NYPD New York City Police Department

NYSDEC New York State Department of Environmental Conservation

New York State Department of State

NYSDOH New York State Department of Health

NYSDOT New York State Department of Transportation

NYSERDA New York State Energy Research and Development Authority

NYSHPA New York State Historic Preservation Act of 1980

NYSM New York State Museum

NYSOGS New York State Office of General Services

O₃ ozone

O–D origin-destination

OCMC (NYCDOT's) Office of Construction Mitigation and Coordination

OEM original equipment manufacturer

OER New York City Office of Environmental Remediation
OMB New York City Office of Management and Budget
One NYC One New York: The Plan for a Strong and Just City

OPRHP New York State Office of Parks Recreation and Historic Preservation

ORR New York City Mayor's Office of Recovery and Resiliency

OSHA Occupational Safety and Health Administration

O.U.R. Organizing and Uniting Residents

PANYNJ Port Authority of New York & New Jersey

PAHs polycyclic aromatic hydrocarbons

PBS Petroleum Bulk Storage
PCB polychlorinated biphenyls
PCEs passenger car equivalents
PDC Public Design Commission

PFCs perfluorocarbons

PFIRMs Preliminary Flood Insurance Rate Maps

PHROLES Public Housing Residents of the Lower East Side

PID photoionization detector

PlaNYC PlaNYC—A Stronger, More Resilient New York

PM particulate matter

PM_{2.5} particulate matter with diameter of 2.5 micrometers or less PM₁₀ particulate matter with diameter of 10 micrometers or less

PPV peak particle velocity
PSF price per square foot
RAP Remedial Action Plan

RBD Rebuild by Design

RCA recycled concrete aggregate

RE Responsible Entity

RGGI Regional Greenhouse Gas Initiative

SAR Second Assessment Report SAV submerged aquatic vegetation

SBS Small Business Services

SCMs supplementary cementitious materials

SCOs Soil Cleanup Objectives

SCORP Statewide Comprehensive Outdoor Recreation Plan

SEQR New York State Environmental Quality Review

SEQRA New York State Environmental Quality Review Act

sf square feet

SF₆ sulfur hexafluoride

SFHA Special Flood Hazard Area

SGMP Soil and Groundwater Management Plan

SHIP New York University Furman Center's Subsidized Housing Information Project

SHPO New York State Historic Preservation Office

SIP State Implementation Plan

SIRR Special Initiative for Rebuilding and Resiliency

S/NR State/National Register of Historic Places

SLM Brüel & Kjær Sound Level Meters

SO_x sulfur oxides

SPCCP Spill Prevention Control and Countermeasure Plan

SPDES State Pollutant Discharge Elimination System

SVOC semi-volatile organic compound

SWPPP Stormwater Pollution Prevention Plan

TEAs Traffic Enforcement Agents

THPO Tribal Historic Preservation Officer

TIMS NYCDOT Traffic Information Management System

TNC The Nature Conservancy

TPPN (New York City Department of Buildings) Technical Policy and Procedure

Notice

TSS tidal suspended solids

UJC Urban Justice Center's Community Development Project

ULSD ultra-low-sulfur diesel

ULURP Uniform Land Use Review Procedure

URA Urban Renewal Area

USACE U.S. Army Corps of Engineers

USCG U.S. Coast Guard

USDA U.S. Department of Agriculture USFWS U.S. Fish and Wildlife Service

USGS U.S. Geological Survey

UTM Universal Transverse Mercator

UWAS Urban Waterfront Adaptive Strategies

v/c volume-to-capacity

VCA Voluntary Cleanup Agreement VCP Voluntary Cleanup Program

VdB vibration decibels

VMT vehicle miles traveled

VOC volatile organic compound
WWTP Wastewater Treatment Plant

WRP Waterfront Revitalization Program

μg/L micrograms per liter