AHPS Advanced Hydrologic Prediction Service

AMSL Above mean sea level

AMS American Meteorological Society

ARC American Red Cross

ASFPM Association of State Floodplain Managers

BCA Benefit Cost Analysis

BCEGS Building Code Effectiveness Grading Schedule

BFE Base Flood Elevation

BIT Building Information Tool

BOC A Building Officials Code Administration

CEMP Comprehensive Emergency Management Plan

CDC Center of Disease Control

CERES Clouds and the Earth's Radiant Energy System

CFR Code of Federal Regulations

CO Carbon Monoxide

CPC Climate Prediction Center
CRS Community Rating System

CSC Coastal Service Center

DEM Digital Elevation Model

DFIRMs Digital Flood Insurance Rate Maps

DIR Department of Information Resources

DIs Damage Indicators

DMA 2000 Disaster Mitigation Act of 2000

DOD Degrees of Damage

DPW Department of Public Works

DR Disaster DeclarationsEFS Enhanced Fujita ScaleEM Emergency Management

EMP Emergency Management Plan

EMS Emergency Management Services

EOC Emergency Operation Center
EOP Emergency Operation Plan

EPA U.S. Environmental Protection Agency

°F Fahrenheit

FAA Federal Aviation Administration

FD Fire Department

FEMA Federal Emergency Management Agency

FHMP Flood Hazard Mitigation Program
FHWA Federal Highway Administration
FIA Flood Insurance Administration

FIRM Flood Insurance Rate Map
FIT Flood Information Tool
FIS Food Insurance Study
FMPs Food Mitigation Plans

FMAP Flood Mitigation Assistance Program

FY Fiscal Year

GIS Geographic Information System

H High

HAZUS Hazards U.S.

HAZUS-MH Hazards U.S. Multi-Hazard

HAZMAT Hazardous Material **HAZNY** Hazards New York

HMGP Hazard Mitigation Grant Program

HMP Hazard Mitigation Plan

ICLR Institute for Catastrophic Loss Reduction

IPCC Intergovernmental Panel of Climate Change

IT Information Technology

K Thousands (\$)

LIDAR Light Detection and Ranging

LIHEAP Low-Income Home Energy Assistance Program

L Low

MARFC Middle Atlantic River Forecast Center

M Million

MESO Multi-County Environmental Storm Observatory

Mi Mile

MIS Management Information Services

MGD Million Gallons per Day

MOA Memorandum of Agreement

MPC Mitigation Planning Community

Mph Miles per Hour

MRCC Midwest Regional Climate Center

MRP Mean Return Period

N No

N/A Not Applicable
NA Not Available

NAC-AAA National Avalanche Center – American Avalanche Association

NCDC National Climate Data Center

NEHRP National Earthquake Hazard Reduction Program

NESEC Northeast States Emergency Consortium

NESIS
Northeast Snowfall Impact Scale
NFIP
National Flood Insurance Program
NGDC
National Geophysical Data Center

NHC National Hurricane Center
NID National Inventory of Dams

NIMS National Incident Management System

NJOEM New Jersey Office of Emergency Management

NLCD National Land Cover Dataset

NOAA National Oceanic and Atmospheric Administration

NPDP National Performance of Dams Program

NPL National Priorities List

NRCS Natural Resource Conservation Service

NSSL National Severe Storm Laboratory

NWS National Weather Service

NYC New York City

NYCEM New York City Area Consortium for Earthquake Loss Mitigation

NYCOEM New York City Office of Emergency Management

NYS New York State

NYSDEC New York State Department of Environmental Conservation

NYSDOH New York State Department of Health

NYSDOT New York State Department of Transportation

NYSDPC New York State Disaster Preparedness Commission

NYSFSMA New York State Floodplain and Stormwater Managers Association

NYSEMO New York State Emergency Management Office

NYSOFPC New York State Office of Fire Prevention and Control

% Percent

%g Percent Acceleration Force of Gravity

PD Police Department

PDM Pre-Disaster Mitigation Program

PGA Peak Ground Acceleration

Pop. Population

RLP Repetitive Loss of Property
RCV Replacement Cost Value

Q3 Quality 3

SBA Small Business Association

SDWIS Safe Drinking Water Information System

SHELDUS Spatial Hazard Events and Losses Database for United States

SLOSH Sea, Lake and Overland Surges from Hurricanes

SRL Severe Repetitive Loss
SPC Storm Prediction Center

SPI Standard Precipitation Index

SSA Seismological Society of America

Sq. Mi. Square mile

SUNY State University of New York

SWAP Source Water Assessment Program

SWOO Strengths, Weaknesses, Obstacles and Opportunities

TBA To Be Announced
TBD To Be Determined

TRI Toxic Release Inventory

TSTM Thunderstorm
UA Urbanized Area
UC Urban Cluster

USACE United States Army Corps of Engineers
USDA United States Department of Agriculture

USEPA United States Environmental Protection Agency

USD U.S. Dollar

USDOT United States Department of Transportation

ACRONYMS AND ABBREVIATIONS

USFA United States Fire Administration

USFWS United States Fish and Wildlife Service

USGS United States Geological Survey
USGCRP U.S. Global Research Program
VOCs Volatile Organic Compounds

WCI Wind Chill Index

WCT Wind Chill Temperatures

WISE Wind Science and Engineering Center

WMA Watershed Management Area

WRDA Water Resources Development Act

WSP Water Supply Paper

WWTP Wastewater Treatment Plant

Y Yes