

% Percent

ACOE Army Corps of Engineers

ACS American Community Survey

ADA Americans with Disabilities Act

AICP American Institute of Certified Planners

ACE Annual Chance Exceedance

ANSS Advanced National Seismic System

APA Approval Pending Adoption

ARC American Red Cross

ASCE American Society of Civil Engineers

BC Broome County

BCA Benefit Cost Analysis

BCC Broome Community College

BC IDA Broome County Industrial Development Agency

BC GIS Broome County GIS

BCDSS Broome County Department of Social Services
BCEGS Building Code Effectiveness Grading Schedule
BCOES Broome County Office of Emergency Services

BCPD Broome County Planning Department

BCPED Broome County Department of Planning and Economic Development

BFE Base Flood Elevation

BHA Binghamton Housing Authority

BU Binghamton University

BMSB Brown Marmorated Stink Bug

BMTS Binghamton Metropolitan Transportation Study

BOA Brownfield Opportunity Area

BOCES Board of Cooperative Educational Services of New York State

BUI Buildup Index

CBS Chemical Bulk Storage
CAV Community Assisted Visit

CDBG Community Development Block Grant

CDBG-DR Community Development Block Grant Disaster Recovery

CDC Centers for Disease Control

CDMS Comprehensive Data Management System



CEMP Comprehensive Emergency Management Program

CEO Chief Executive Officer

CFR Code of Federal Regulations
CIP Capital Improvement Plan

COOP/COG Continuity of Operations/Continuity of Government

COAD Community Organizations Active in Disaster

CPC Climate Prediction Center

C-PUD Commercial Planned Unit Development

CRREL Cold Regions Research and Engineering Laboratory

CRS Community Rating System

CERCLIS Comprehensive Environmental Response, Compensation and Liability Information

System

CSC Climate Smart Communities (NYSDEC)

CSD Central School District
DEM Digital Elevation Model

DFIRM Digital Flood Insurance Rate Map

DMA 2000 Disaster Mitigation Act of 2000

DPW Department of Public Works

DCPW Deputy Commissioner of Public Works

DR Major Disaster Declaration (FEMA)

EAB Emerald Ash Borer

EDD Early Detection and Distribution

EF Enhanced Fujita Scale

EMS Emergency Declaration (FEMA)
EMS Emergency Medical Services
EOC Emergency Operation Center

EOC Emergency Operation Center
EOP Emergency Operation Plan

EPA Environmental Protection Agency

ESF Emergency Support Function

ESRI Environmental Systems Research Institute
EWP Emergency Watershed Protection Program

FD Fire Department

FDRA Fire Danger Rating Areas

FEMA Federal Emergency Management Agency



FIRM Flood Insurance Rate Map

FIA Flood Insurance Administration

FIS Flood Insurance Study

FM Fuel Moisture

FMA Flood Mitigation Assistance

FPA Floodplain Administrator

FPI Fire Potential index

FY Fiscal Year

GIS Geographic Information System

GML General Municipal Law

GOSR Governor's Office for Storm Recovery

GSN Global Seismographic Network

GP General Permit

HAZMAT Hazardous Materials

HAZUS Hazards U.S.

HAZUS-MH Hazards U.S. Multi-Hazard

HMGP Hazard Mitigation Grant Program

HMP Hazard Mitigation Plan

HUC Hydrologic Unit

HUD U.S. Department of Housing and Urban Development

HVAC Heating, Ventilation, and Air Conditioning

IA Individual Assistance

ICS National Incident Command System

ISO Insurance Service Office

IT Information Technology

JC Johnson City

JSTP Joint Sewage Treatment Plant KBDI Keetch-Bryam Drought Index

LCSN Lamon-Doherty Cooperative Seismographic Network

LAMP Levee Analysis and Mapping Process

LSAC Levee Safety Action Classification

LEPC Local Emergency Planning Committee

LWRP Local Waterfront Revitalization Program

MOSF Major Oil Storage Facilities



MGD Million Gallons per Day

Mi Mile

MMI Modified Mercalli Intensity Scale

Mph Miles per Hour

MRCC Midwest Regional Climate Center

MRP Mean Return Period

N/A Not Applicable
NA Not Available

NASA National Aeronautics and Space Administration

NAC-AAA National Avalanche Center – American Avalanche Association

NCDC National Climate Data Center

NCEI National Centers for Environmental Information
NEHRP National Earthquake Hazards Reduction Program

NESIS Northeast Snowfall Impact Scale

NFDRS National Fire Danger Rating System
NFIP National Flood Insurance Program

NHC National Hurricane Center
NID National Inventory of Dams

NIMS National Incident Management System

NLD National Levee Database

NOAA National Oceanic and Atmospheric Administration

NPDP National Performance of Dams Program

NPL National Priorities List (EPA)

NRCC Northeast Regional Climate Center

NRCS Natural Resources Conservation Service

NSIDC National Snow and Ice Data Center

NSSL National Severe Storms Library

NWS National Weather Service

NY New York

NYIS New York Invasive Species Network

NYCRR New York Codes, Rule, and Regulations

NYRCR New York Rising Community Reconstruction

NYS New York State

NYS DHSES New York State Division of Homeland Security and Emergency Services



NYS GIS New York State Geographic Information System

NYS OFP&C New York State Office of Fire Prevention and Control

NYSDAM New York State Department of Agriculture and Markets

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

NYSEG New York State Electric and Gas

NYSERDA New York State Energy Research and Development Authority

NYSHMP New York State Hazard Mitigation Plan

NYSFSMA New York State Floodplain and Stormwater Managers

NYSOEM New York State Office of Emergency Management

OES Office of Emergency Services

OFA Office for Aging

PA Pennsylvania

PBS Petroleum Bulk Storage

PD Police Department

PDM Pre-Disaster Mitigation Program

PFIS Preliminary Flood Insurance Study

PE Professional Engineer

PGA Peak Ground Acceleration

POC Point of Contact
POE Point of Entry

Pop. Population

PRISM The Finger Lakes Partnership for Regional Invasive Species Management

PW Public Works

RC Red Cross

RCV Replacement Cost Value

RL Repetitive Loss
ROW Right of Way

RSI Regional Snowfall Index

RTE Route

SBA Small Business Administration

SEQRA State Environmental Quality Review Act



SDI State Drought Index (NYSDEC)

SF Square Feet

SFHA Special Flood Hazard Area

SILVIS Spatial Analysis for Conservation and Sustainability

SPC Storm Prediction Center

SPDES State Pollutant Discharge Elimination System

SUNY State University of New York

Sq. Mi. Square mile

SRL Severe Repetitive Loss

SWCD Soil and Water Conservation District

SWOO Strengths, Weaknesses, Obstacles and Opportunities

SWPPP Stormwater Pollution Prevention Plan

TBD To Be Determined

TD Tropical Depression

TS Tropical Storm

UCAR University Corporation for Atmospheric Research

UHS United Health Services

USACE U.S. Army Corps of Engineers

USDA U.S. Department of Agriculture

USEPA U.S. Environmental Protection Agency

USFS U.S. Forest Service

USGS U.S. Geological Survey

VA Vulnerability Assessment

WWTP Waste Water Treatment Plant

WCT Wind Chill Index

WFAS Wildland Fire Assessment System

WUI Wildland/Urban Interface

WW Wastewater

ZBA Zoning Board of Appeals