COMMON LAND USE, STORMWATER AND FLOODPLAIN MANAGEMENT ABBREVIATIONS AND ACRONYMS

Agency and Organization Abbreviations and Acronyms

AF CURE Arkansas-Fountain Coalition for Urban River Evaluation

ASCE American Society of Civil Engineers

ASTM American Society for Testing and Materials

BLM Bureau of Land Management

CAG Citizens Advisory Group

CDOT Colorado Department of Transportation

CDPHE Colorado Department of Public Health and Environment CSC Colorado Stormwater Center, Colorado State University

CWCB Colorado Water Conservation Board

CWQCC Colorado Water Quality Control Commission
CWQCD Colorado Water Quality Control Division
DOLA [Colorado] Department of Local Affairs
DRCOG Denver Regional Council of Governments

EPC El Paso County

Fountain Creek Watershed [Flood Control and Greenway] District

FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration

GOCO Great Outdoors Colorado

HBA Housing and Building Association

<u>LAVWCD</u> Lower Arkansas Valley Water Conservancy District MWCOG Metropolitan Washington Council of Governments

NRCS
Natural Resources Conservation Service
NTIS
National Technical Information Service
PACOG
Pueblo Area Council of Governments
PPACG
Pikes Peak Area Council of Governments
PPRBD
Pikes Peak Regional Building Department
SCS
Soil Conservation Service (now the NRCS)

SEWRPC Southeastern Wisconsin Regional Planning Commission

State Historic Preservation Office
TAC Technical Advisory Committee

UDFCD Urban Drainage and Flood Control District
USACE United States Army Corp of Engineers
USCC United States Composting Council

<u>USEPA</u> United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

<u>USGS</u> United States Geological Survey

WERF Water Environment Research Foundation

Statutory, Regulatory and Technical Abbreviations and Acronyms

> Greater Than Symbol
< Less Than Symbol

401 Certification Section 401 of the Clean Water Act (CWA) certification

404 Permit Section 404 of the CWA permit APEN Air Pollution Emission Notice

BFE Base Flood Elevation

BMP Best Management Practice
BOD Biochemical Oxygen Demand
CDPS Colorado Discharge Permit System
Cfs Cubic Feet Per Second (volume rate)
CLOMR Conditional Letter of Map Revision

COD Chemical Oxygen Demand CRS Colorado Revised Statutes

CUHP Colorado Urban Hydrograph Procedure

CWA Clean Water Act

CWC Constructed Wetland Channel

DCIA Directly Connected Impervious Areas

DCM Drainage Criteria Manual

DEIS Draft Environmental Impact Statement

DO Dissolved Oxygen

DRURP Denver Regional Urban Runoff Program

EA Environmental Assessment

EDB Extended Detention Basin

EIS Environmental Impact Statement

EMC Event Mean Concentration

ESA Endangered Species Act

ET Evapotranspiration

EURV Excess Urban Runoff Volume
FBFM Flood Boundary and Floodway Map
FEIS Final Environmental Impact Statement

FIRM Flood Insurance Rate Map FIS Flood Insurance Study

FONSI Finding of No Significant Impact
Fps Feet per second (flow rate)

Ft Feet

GB Grass Buffer

GI Green Infrastructure

GS Grass Swale

H:V Horizontal to Vertical Ratio of a Slope

HSG Hydrologic Soil Group

I Impervious Ratio of a Catchment (Ia/100)
Ia Percent Imperviousness of Catchment

LEED Leadership in Energy and Environmental Design

LOMR Low Impact Development
LOMR Letter of Map Revision

μg/L Micrograms per Liter (Mass of a chemical or contaminate per liter.)
 mg/L Milligrams per Liter (Mass of a chemical or contaminate per liter.)

MCM Minimum Control Measure

MDCIA Minimize Directly Connected Impervious Areas

MEP Maximum Extent Practicable

MS4 Municipal Separate Storm Sewer System

MSDS Material Safety Data Sheets

N/A Not applicable

NEPA National Environmental Policy Act

NHPA National Historic Preservation Act

National Pollutant Discharge Elimination System

NPV Net Present Value

NTU Nephelometric turbidity units
NURP Nationwide Urban Runoff Program

NVDPC Northern Virginia District Planning Commission

PA Porous Asphalt
PC Pervious Concrete
PE Professional Engineer

PICP Permeable Interlocking Concrete Pavers

PLD Porous Landscape Detention (also referred to as bioretention)

Ppm Parts Per Million

PPS Pervious Pavement System
PUD Planned Unit Development

RG Rain Garden
RP Retention Pond

RPA Receiving Pervious Area

T/E Threatened and/or Endangered Species

Section 7 Section 7 of the ESA
Section 106 Section 106 of the NHPA
SF Sand Filter Extended Detention

SFHA Special Flood Hazard Area SPA Separate Pervious Area

SWMM Stormwater Management Model (EPA)

SWMP Stormwater Management Plan

TOC Total Organic Carbon

TMDL Total Maximum Daily Load

TP Total Phosphorus

TSS Total Suspended Solids

UIA Unconnected Impervious Area

USDCM Urban Storm Drainage Criteria Manual

WARSSS Watershed Assessment of River Stability and Sediment Supply

WQCV Water Quality Capture Volume