

ACRONYMS

ACES – Automated Coastal Engineering System

ACOE – Army Corps of Engineers

AIS - Aquatic Invasive Species

APN – Assessor’s Parcel Number

BMP – Best Management Practice

Caltrans – California Department of Transportation

CCM – Cellular Concrete Mattress

CEC –Cation Exchange Capacity

CEM – USACE Coastal Engineering Manual

CHP – Constant Head Permeameter

CICU – Commercial, Industrial, Communications, and Utilities

CUL – Cleanup levels

CWA – Clean Water Act

D.I. – Drain Inlet

DBH – Diameter at Breast Height

DO – Dissolved Oxygen

ECAM – Existing Conditions Analysis Memorandum

EIP – Environmental Improvement Program

EIS – Environmental Impact Statement

EMCs – Event Mean Concentrations

EPA – Environmental Protection Agency

FDS – Fire Defensible Space

FEA – Formulating and Evaluating Alternatives

FONSE – Finding of No Significant Effect

FSP – Fine Sediment Particles

GUI – Graphical User Interface

HAZMAT – Hazardous Materials

HEC – US Army Corps of Engineers Hydrologic Engineering Center

HMS – Hydrologic Modeling System

HSPF – US EPA Hydrologic Simulation Program – FORTRAN

HWL – High Water Line

IEC – Initial Environmental Checklist

IPES – Individual Parcel Evaluation System

K – Potassium

Ksat – Saturated Hydrologic Connectivity

LID – Low Impact Development

LiDAR – Light Detection and Ranging

LRPT – Load Reduction Planning Tool

LRWQCB – Lahontan Regional Water Quality Control Board

LSPC – Load Simulation Program in C++

LTIMP – Lake Tahoe Interagency Monitoring Program

MEP –Maximum Extent Practical

MFR – Multi-Family Residential

MOA - Memorandum of Agreement

MULSE – Modified Universal Soil Loss Equation

NDEP – Nevada Department of Environmental Protection

NDOT – Nevada Department of Transportation

NDSL –Nevada Division of State lands

N-Nitrogen

NPDES - National Pollution Discharge Elimination System

NPS – Nonpoint Source

NRCS – Natural Resource Conservation Service

NTCD – Nevada Tahoe Conservation District

NTU – Nephelometric Turbidity Units

P – Phosphorus

PAH – Polycyclic Aromatic Hydrocarbons

PAS – Plan Area Statement

PDA – Preferred Design Approach

PDP – Project Delivery Process

PLRM – Pollutant Load Reduction Model

PM – Particulate Matter

PSD – Particle Size Distribution

QA/QC – Quality Assurance/Quality Control

RAM – Rapid Assessment Methodology

RG – Remediation Goals

RUSLE – Revised Universal Soil Loss Equation

SEZ – Stream Environment Zone

SFR – Single Family Residential

STWAVE – Steady-State Spectral Wave Model

SWAN – Simulating Waves Nearshore

SWMM5 – US EPA Stormwater Management Model, Version 5

SWMP – Stormwater Management Plan

SWPPP – Stormwater Pollution Prevention Plan

SWQIC – Stormwater Quality Improvement Committee

SWT – Stormwater Treatment

TAC – Technical Advisory Committee

Tahoe RCD – Tahoe Resource Conservation District

TMDL – Total Maximum Daily Load

TRG – Tahoe Research Group

TRPA – Tahoe Regional Planning Agency

UNCE – University of Nevada Cooperative Extension

USACE – United States Army Corps of Engineers

WQIP – Water Quality Improvement Project