



LIST OF ABBREVIATED TERMS

A

AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council on Historic Preservation
ADA	Americans with Disabilities Act
AM	morning
APCD	Air Pollution Control Division
APE	area of potential effects
AST	aboveground storage tank
ASTM	American Society for Testing and Materials

B

BMP	best management practice
BRT	bus rapid transit

C

CaCO ₃	calcium carbonate
CAQCC	Colorado Air Quality Control Commission
CCC	Corridor Consensus Committee
CCP/EIS	Rocky Flats National Wildlife Refuge Comprehensive Conservation Plan and Environmental Impact Statement
CDOH	Colorado Department of Highways
CDOT	Colorado Department of Transportation
CDOW	Colorado Division of Wildlife
CDPHE	Colorado Department of Public Health and Environment
CDPS	Colorado Discharge Permit System
CEA	cumulative effects analysis
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
cfs	cubic feet per second
CGS	Colorado Geological Survey
CHS	Colorado Historical Society
CLG	Certified Local Government
CNAP	Colorado Natural Areas Program
CNHP	Colorado National Heritage Program



CO	carbon monoxide
CORRACTS	RCRA corrective action
CTE	Colorado Tolling Enterprise
CWG	Citizen Working Groups

D

dB	decibels
dBA	A-weighted decibels
DEIS	Draft Environmental Impact Statement
DMNS	Denver Museum of Nature and Science
DRCOG	Denver Regional Council of Governments

E

EA	Environmental Assessment
EDR	Environmental Data Resources
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
EPB	Environmental Programs Branch
ERNS	Emergency Response Notification System

F

FB	Freeway Alternative
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHU	Felsburg Holt & Ullevig
FHWA	Federal Highway Administration
FINDS	facility index system
FRA	Federal Railroad Administration
FTA	Federal Transit Administration

G

GIS	geographical information system
gpm	gallons per minute
GPS	global positioning system

H

HABS	Historic American Buildings Survey
HAER	Historic American Engineering Record
HIRSYS	Hotline Information Record System
HOV	high-occupancy vehicle



HPC	Historic Preservation Commission
HUD	United States Department of Housing and Urban Development

L

lb	pounds
LDC	Landmark Designation Committee
L _{eq}	equivalent continuous sound level
LEDPA	Least Environmentally Damaging Practicable Alternative
LF	linear feet
LLE	lacustrine, littoral, emergent
LLU	lacustrine, limnetic, unconsolidated bottom
LORS	Laws, ordinances, regulations, and standards
LOS	level-of-service
LRT	light rail transit
LUST	leaking underground storage tank

M

MESA	Modified Environmental Site Assessment
mg/l	milligrams per liter
mph	miles per hour
MPO	Metropolitan Planning Organization
MS4	municipal separate storm sewer system
MSATs	mobile source air toxics

N

N	nitrogen
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NAWQA	USGS National Water Quality Assessment Program
NDIS	Colorado Natural Diversity Information Source
NEPA	National Environmental Policy Act
NFRAP	no further remedial action planned
NHPA	National Historic Preservation Act
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority List
NRCS	Natural Resources Conservation Service
NRDC	Natural Resources Defense Council



NRHP	National Register of Historic Places
NWQFS	Northwest Quadrant Transportation Feasibility Study
O	
O ₃	ozone
OAHP	Office of Archaeology and Historic Preservation
OAQPS	EPA Office of Air Quality Planning and Standards
OPS	Colorado Department of Labor and Employment Division of Oil and Public Safety
P	
pCi/l	picocuries per liter
PEP	palustrine, emergent, persistent wetland
PFYC	probable fossil yield classification
PM	afternoon and evening
PM ₁₀	suspended particulate matter; greater than 10 microns in diameter
PM _{2.5}	very fine particulate matter; greater than 2.5 microns in diameter
ppb	parts per billion
ppm	parts per million
PSI	preliminary site investigation
PSS	palustrine, scrub-shrub wetland
PUC	Public Utilities Commission
Q	
Q ₁₀₀	100-year flow rate
Qb	Broadway Alluvium
Qp	Piney Creek Alluvium
Qpp	Post-Piney Creek Alluvium
R	
R	Range
RAQC	Regional Air Quality Council
RB	Regional Arterial Alternative
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
RFETS	Rocky Flats Environmental Technology Site
RI/FS	remedial investigation/feasibility study
RMC	Revised Municipal Code
RMU	Residential Mixed Use
ROD	Record of Decision



ROW	right-of-way
RTD	Regional Transportation District
RTP	Regional Transportation Plan
RU	riverine, unconsolidated bottom

S

SH	state highway
SHPO	State Historic Preservation Officer
SPUI	single-point urban interchange
STIP	State Transportation Implementation Plan

T

T	Township
TAZ	transportation analysis zones
TB	Tollway Alternative
TB/RB & PC	Combined Alterantive
TIP	transportation improvement plan
TMDL	total maximum daily load
TOD	transit oriented development
TRB	Transportation Research Board
TSC	Technical Support Committee
TxDOT	Texas Department of Transportation

U

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
μm	micrometers
$\mu\text{S}/\text{cm}$	micro-Siemens per centimeter
UCM	University of Colorado Museum
UDFCD	Urban Drainage and Flood Control District
US 6	6 th Avenue
USACE	United Sstates Army Corps of Engineers
USFWS	United States Department of Interior Fish and Wildlife Service
USGS	United States Department of Interior Geological Survey
UST	underground storage tank
UTM	Universal Transverse Mercator

V

V/C	volume to capacity ratio
VCUP	CDPHE Voluntary Clean-up Program



Vdb	vibration decibels
VE	Value Engineering
VHT	vehicle hours traveled
VMT	vehicle miles traveled
VOCs	volatile organic compounds
vpd	vehicles per day

W

WET	Wetland Evaluation Technique
WQCD	Colorado Department of Public Health and Environment's—Water Quality Control Division
WQCV	water quality capture value
WWTP	wastewater treatment plant