

Appendix A. Typical NEPA Abbreviations and Acronyms



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TYPICAL NEPA ABBREVIATIONS AND ACRONYMS

- A -

AAI All Appropriate Inquiries

AASHTO American Association of State Highway and Transportation Officials

ACEC American Consulting Engineers Council
ACHP Advisory Council on Historic Preservation

ADA Americans with Disabilities Act

APCD Colorado Department of Public Health and Environment's Air Pollution Control

Division

APE area of potential effects
AST aboveground storage tank

ASTM American Society for Testing and Materials

- B -

BA Biological Assessment
BIA Bureau of Indian Affairs
BLM Bureau of Land Management
BMP best management practice

BO Biological Opinion

BOD biological oxygen demand

- C -

CAA Clean Air Act

CAL3QHC transportation air pollutant dispersion model CAQCC Colorado Air Quality Control Commission

CatEx Categorical Exclusion

CCR Code of Colorado Regulations

CDNR Colorado Department of Natural Resources
CDOT Colorado Department of Transportation

CDPHE Colorado Department of Public Health and Environment

CDPS Colorado Discharge Permit System
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

CLOMR conditional letter of map revision



CMAQ Congestion Mitigation and Air Quality
CMGC Construction Manager/General Contractor

CNAP Colorado Natural Areas Program
CNHP Colorado Natural Heritage Program

CO carbon monoxide

CORA Colorado Open Records Act

CORRACTS Resource Conservation and Recovery Act Corrective Action

CORSIM comprehensive microscopic traffic simulation tool

CPW Colorado Parks and Wildlife
CRS Colorado Revised Statutes
CSS context sensitive solutions

CWA Clean Water Act

- D -

dB decibel

dBA A-weighted decibels

DEOG diesel exhaust organic gases
DOD US Department of Defense
DOI US Department of the Interior
DOL US Department of Labor

DOL US Department of Labor
DPM diesel particulate matter

DRCOG Denver Regional Council of Governments

DTR CDOT's Division of Transit and Rail

- E -

EA Environmental Assessment

EAC Early Action Compact

EIS Environmental Impact Statement

EJ environmental justice

EO Executive Order

EOS Environmental Overview Study

EPA US Environmental Protection Agency

EPB Colorado Department of Transportation's Environmental Programs Branch

ERNS emergency response notification system

ESA Endangered Species Act

- F -

FAA Federal Aviation Administration

FACWet functional assessment of Colorado wetlands
FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration
FIA Federal Insurance Administration

FINDS facility index system



FIRM flood insurance rate map

FLPMA Federal Land Policy and Management Act

FOIA Freedom of Information Act
FONSI Finding of No Significant Impact

FOR final office review

FPPA Farmland Protection Policy Act
FRA Federal Railroad Administration
FTA Federal Transit Administration

- G -

GAP Gap Analysis Program

GHG greenhouse gas

GIS geographic information systems

GESOW Generic Environmental Scope of Work

gpm gallons per minute

gps global positioning system

- H -

HABS Historic American Buildings Survey
HAER Historic American Engineering Record

HAP hazardous air pollutant

HB House Bill

HOV high occupancy vehicle

HUD US Department of Housing and Urban Development

- 1 -

I-25 Interstate 25
I-70 Interstate 70

IAR Interstate Access Request

INWMP Integrated Noxious Weed Management Plan

ISA Initial Site Assessment

ISTEA Intermodal Surface Transportation Efficiency Act

ITS intelligent transportation systems

- L -

LEDPA Least Environmentally Damaging Practicable Alternative

LEP limited English proficiency
Leq(h) hourly equivalent sound level

LOMR letter of map revision

LOS level of service

LOSS level of service of safety

- M -

MAP-21 Moving Ahead for Progress in the 21st Century

MBTA Migratory Bird Treaty Act



MESA Modified Phase I Environmental Site Assessment

μg/m3 micrograms per cubic meter

μm micrometers

μS/cm micro-Siemens per centimeter
 MOA memorandum of agreement
 MOU memorandum of understanding
 MPO Metropolitan Planning Organization
 MS4 municipal separate storm sewer system

MSAT mobile source air toxics

- N -

NAAQS National Ambient Air Quality Standards

NAC Noise Abatement Criteria

NAGPRA Native American Graves Protection and Repatriation Act

NCHRP National Cooperative Highway Research Program
NDIS Colorado Natural Diversity Information Source
NEPA National Environmental Policy Act of 1969

NFIA National Flood Insurance Act
NFIP National Flood Insurance Program
NFRAP no further remedial action planned

NHPA National Historic Preservation Act of 1966

NHS National Highway System

NO2 nitrogen dioxide

NMFS National Marine Fisheries Service

NOA Notice of Availability

NOAA National Oceanic and Atmospheric Administration

NOI Notice of Intent NOx oxides of nitrogen

NPDES National Pollutant Discharge Elimination System

NPL National Priority List
NPS National Park Service

NRCS Natural Resources Conservation Service
NRHP National Register of Historic Places

NWP nationwide permit

NWS National Weather Service

- 0 -

O3 ozone

OAHP Office of Archaeology and Historic Preservation

OPS Colorado Department of Labor and Employment's Division of Oil and Public

- P -

PAH Poly-aromatic hydrocarbons

ppb parts per billion ppm parts per million

PA Programmatic Agreement
PCN pre-construction notification
PDM Project Development Manual

PM particulate matter

PMJM Preble's Meadow Jumping Mouse

PSD Prevention of Significant Deterioration

- Q -

QA quality assurance QC quality control

- R -

RCRA Resource Conservation and Recovery Act

RCRIS Resource Conservation and Recovery Information System

RFP Request for Proposal ROD Record of Decision ROI Region of Influence

ROW right-of-way

RPEM CDOT Region Planning and Environmental Manager

RTD Regional Transportation District
RTP Regional Transportation Plan

- S -

SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy

for Users

SB Senate Bill

SDWA Safe Drinking Water Act

SO2 sulfur dioxide

SEO State Engineer's Office
SGPI Shortgrass Prairie Initiative

SHPO State Historic Preservation Officer

SLS System Level Study

SIP State Implementation Plan
SPUI single-point urban interchange
SRHP State Register of Historic Places

STIP State Transportation Implementation Plan

STP Surface Transportation Program

SWAP Source Water Assessment and Protection
SWLRTP Statewide Long Range Transportation Plan

SWMP Stormwater Management Plan

- T -

TAZ transportation analysis zone
T&E threatened and endangered
TCM transportation control measure

TDM transportation demand management

TEA-21 Transportation Equity Act for the 21st Century

THPO Tribal Historic Preservation Officer
TIP Transportation Implementation Program

TMDL total maximum daily load
TNM Traffic Noise Model software
TOD transit oriented development
TPR Transportation Planning Region
TSM transportation system management

- U -

UDFCD Urban Drainage and Flood Control District
UMTA Urban Mass Transportation Administration

US United States

USACE US Army Corps of Engineers

USC US Code

USDA US Department of Agriculture USDOI US Department of Interior

USDOT US Department of Transportation

USFS US Forest Service

USFWS US Department of Interior Fish and Wildlife Service

USGS US Geologic Survey

UST underground storage tank
UTM Universe Transverse Mercator

- V -

VE value engineering

VCP Colorado Department of Public Health and Environment's Voluntary Clean-up

Program

VHT vehicle hours of travel
VMT vehicle miles of travel

VPP visual prioritization process

- W -

WQCC Water Quality Control Commission
WQCD Water Quality Control Division