Acronyms

AA	Alternatives Analysis
APE	Area of Potential Effects
BRT	Bus Rapid Transit
BYU	Brigham Young University
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System Database
CFR	Code of Federal Regulations
CFS	Cubic feet per second
CO	Carbon monoxide
dB	Decibel
dBA	A-Weighted decibel
DEQ	Department of Environmental Quality
DERR	Division of Response and Remediation
DOC	Diesel oxidation catalysts
DOE	Determination of Eligibility
DPF	Diesel particulate filters
DWQ	Division of Water Quality
DWSP	Drinking Water Source Protection
EA	Environmental Assessment
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FOE	Finding of Effect
FONSI	Finding of No Significant Impact
FTA	Federal Transit Administration
GPS	Global Positioning System
HOT	High-Occupancy/Toll
HOV	High Occupancy Vehicle
ITS	Intelligent Transportation Systems

I-15	Interstate 15
LDS	Church of Jesus Christ of Latter-day Saints
LOS	Level of Service
LPA	Locally Preferred Alternative
LRT	Light Rail Transit
LUST	Leaking Underground Storage tank
MAG	Mountainland Association of Governments
MPH	Mile(s) per hour
MPO	Metropolitan Planning Organization
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NOI	Notice of Intent
NPL	National Priorities List
NRHP	National Register of Historic Places
O_3	Ozone
PAB	Palustrine Aquatic Bed
PEM	Palustrine Emergent Marsh Wetland
PM	Particulate Matter
$PM_{2.5}$	Particulate Matter 2.5
PM_{10}	Particulate Matter 10
ppm	Parts per million
PSS	Palustrine Scrub-Shrub Wetland
ROD	Record of Decision
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SCR	Selective catalytic reduction
SHPO	State Historic Preservation Office
SIP	State Implementation Plan
SO_2	Sulfur dioxide
SR	State Route
TDS	Total Dissolved Solids
TOD	Transit Oriented Development
TP	Total Phosphorous
TSM	Transportation Systems Management
TSP	Transit Signal Priority

UAC	Utah Administrative Code
UDAQ	Utah Division of Air Quality
UDOT	Utah Department of Transportation
UDNR	Utah Department of Natural Resources
UDWR	Utah Division of Wildlife Resources
UGS	Utah Geological Survey
UPDES	Utah Pollutant Discharge Elimination System
USACE	United States Army Corps of Engineers
USC	United States Code
USDOT	United States Department of Transportation
USFWS	United States Fish and Wildlife Service
UST	Underground Storage Tank
UTA	Utah Transit Authority
UVU	Utah Valley University
V/C	Volume-to-capacity
VMT	Vehicle miles traveled
WMU	Watershed Management Unit