

ACRONYMS AND ABBREVIATIONS

AA	Alternatives Analysis
AADT	Annual Average Daily Traffic
ADA	Americans with Disabilities Act
ADT	Average Daily Trips
AMSL	Above Mean Sea Level
AOI	Area of Influence
APE	Area of Potential Effect
ASTM	American Society for Testing and Materials
BMP	Best Management Practice
CAA	Clean Air Act
CAAA	Clean Air Act Amendments
CBD	Central Business District
CDC	Corridor Development Certificate
CEQ	Council on Environmental Quality
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
CLI	Closed Landfill Inventory
CM/GC	Construction Management/General Contractor
CO	Carbon monoxide
CO ₂	Carbon dioxide
CROF	Central Rail Operating Facility
CSTS	Context Sensitive Transportation Study
CWA	Clean Water Act
CWG	Community Work Group
CWR	Continuous Weld Rail
DART	Dallas Area Rapid Transit
dBA	A-weighted sound level
dbh	diameter at breast height
DCTA	Denton County Transportation Authority
DFW	Dallas-Fort Worth
DHHS	Department of Health and Human Services
DISD	Dallas Independent School District
DOT	(United States) Department of Transportation

EA	Environmental Assessment
EJ	Environmental Justice
EO	Element of Occurrence
EPA	Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
EWG	Executive Work Group
°F	degrees Fahrenheit
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FPPA	Farmland Protection Policy Act
FROB	Facilities Rail Operating Building
FRP	Fiberglass-Reinforced Plastic
ft.	Feet
FTA	Federal Transit Administration
FWTA	Fort Worth Transportation Authority (The T)
GAT	Geologic Atlas of Texas
GBN	Ground-Borne Noise
GBV	Ground-Borne Vibration
GCC	Groundwater Contamination Cases
GIS	Geographic Information System
GPC	General Planning Consultant
GPS	Global Positioning System
HABS	Historic Architectural Building Survey
HAER	Historic Architectural Engineering Record
HBW	Home-Based Work
HCM	Highway Capacity Manual
HOA	Homeowners Association
HOV	High-Occupancy Vehicle
hrs	hours
Hz	Hertz
IH	Interstate Highway
IP	Individual Permit
Ldn	Day-Night Sound Level
LEP	Limited English Proficiency

Leq	Equivalent Sound Level
LOS	Level of Service
LPA	Locally Preferred Alternative
LPST	Leaking Petroleum Storage Tank
LRT	Light Rail Transit
LRV	Light Rail Vehicle
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
mg/m^3	milligrams per cubic meter
mph	miles per hour
MPO	Metropolitan Planning Organization
MS4	Municipal Separate Storm Sewer System
MSAT	Mobile Source Air Toxics
MTP	Metropolitan Transportation Plan
NAAQS	National Ambient Air Quality Standards
NAFTA	North American Free Trade Agreement
NAIP	National Agriculture Imagery Program
NCHRP	National Cooperative Highway Research Program
NCTCOG	North Central Texas Council of Governments
NDD	National Diversity Database
NHD	National Hydrography Dataset
NHL	National Historic Landmark
NOI	Notice of Intent
NOT	Notice of Termination
NO_x	Oxides of Nitrogen
NMHC	Nonmethane Hydrocarbons
NPDES	National Pollution Discharge Elimination System
NPL	National Priorities List
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NRIS	National Register Information System
NWI	National Wetlands Inventory
NWP	Nationwide Permit
NWROF	Northwest Rail Operating Facility
O&M	Operations and Maintenance
O_3	Ozone
OCC	Operations Control Center
OHE	Overhead Electric

OHW	Ordinary High Water Mark
OTHM	Official Texas Historical Marker
Pb	Lead
PCB	Polychlorinated Biphenyls
PCN	Pre-Construction Notification
PE	Preliminary Engineering
PEC	Public Emergency Call
PIP	Public Involvement Plan
PM	Particulate Matter
ppb	parts per billion
ppm	parts per million
RAP	Remedial Action Plan
RCRA	Resource Conservation and Recovery Act
RFG	Reformulated Gasoline
RGP	Regional General Permit
RMS	Root Mean Square
RPW	Relatively Permanent Water Body
RSA	Resource Study Area
RTC	Regional Transportation Council
RTHL	Registered Texas Historic Landmark
S&I	Service and Inspection
SAL	State Archaeological Landmark
SDWA	Safe Drinking Water Act
SEL	Sound Exposure Level
SH	State Highway
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SLRV	Super Light Rail Vehicle
SO ₂	Sulfur dioxide
SOC	South Oak Cliff
SUE	Subsurface Utility Engineering
SW3P	Storm Water Pollution Prevention Plan
TAC	Texas Administrative Code
TARL	Texas Archaeological Research Laboratory
TCEQ	Texas Commission on Environmental Quality
TDM	Travel Demand Model
TEC	Transportation and Environment Committee

TESP	Texas Ecological Systems Project
THC	Texas Historical Commission
THPO	Tribal Historic Preservation Office
TIF	Tax Increment Financing
TIP	Transportation Improvement Program
TNW	Traditional Navigable Water
TOD	Transit-Oriented Development
TPDES	Texas Pollutant Discharge Elimination System
TPSS	Traction Power Substation
TPWD	Texas Parks and Wildlife Department
TRE	Trinity Railway Express
TSM	Transportation System Management
TSP	Transit System Plan
TSS	Total Suspended Solids
TSZ	Traffic Survey Zone
TWDB	Texas Water Development Board
TWG	Technical Work Group
TxDOT	Texas Department of Transportation
TXNDD	Texas Natural Diversity Database
UNT	University of North Texas
USACE	United States Army Corps of Engineers
USCG	United States Coast Guard
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tank
V/C	Volume/Capacity
VAF	Vehicle Assembly Facility
VdB	Vibration Velocity Level
VMT	Vehicle Miles Traveled
VNT	Vision North Texas
VOC	Volatile Organic Compound
VPD	Vehicles Per Day
WOTUS	Waters of the United States
WSA	Ways, Structures, and Amenities