

A. ENTITIES

ACHP	Advisory Council on Historic Preservation
ARC	Archaeological Research Center of St. Louis, Inc.
AASHTO	American Association of State Highway and Transportation Officials
CDA	St. Louis Community Development Administration (formerly Agency)
EWGCC	East-West Gateway Coordinating Council
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
IACG	Interagency Consultation Group
ICC	Illinois Commerce Commission
IDOC	Illinois Department of Conservation (now IDNR)
IDOT	Illinois Department of Transportation
IDNR	Illinois Department of Natural Resources (formerly IDOC)
IEPA	Illinois Environmental Protection Agency
INHS	Illinois Natural History Survey
ISGS	Illinois State Geological Survey
ISWS	Illinois State Water Survey
HPP	Historic Preservation Program
HUD	Housing and Urban Development Agency
MDNR	Missouri Department of Natural Resources
MDOC	Missouri Department of Conservation
MHTD	Missouri Highway & Transportation Department (now MoDOT)
MoDOT	Missouri Department of Transportation
MPO	Metropolitan Planning Organization
N&S	Norfolk Southern Corporation
NPS	National Park Service
NRRC	Division of Natural Resource Review and Coordination
RCGA	St. Louis Regional Chamber (formerly Commerce) & Growth Association
SCS	United States Department of Agriculture Soil Conservation Service
SHPO	State Historic Preservation Officer
SLDC	St. Louis Development Corporation
SMG	Study Management Group
SPCSL	Southern Pacific Chicago to St. Louis
TRRA	Terminal Railroad Association of St. Louis
USACE	United States Army Corps of Engineers
UP	Union Pacific Railroad
USCG	United States Coast Guard
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish & Wildlife Service
USGS	United States Geological Service

B. TERMS

ADT	average daily traffic
AIBI	alternate index of biotic integrity
AIRS	aeromatric information retrieval system
AST	aboveground storage tank
BTEX	total xylenes
C	coefficient of conservatism
CAA	clean air act amendments
CAL3QHC	microscale air quality computer model
CBD	central business district
CCC	criterion continuous concentration
CCTV	closed circuit television
C/D	collector distributor
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Superfund)
CERCLIS	CERCL Information System
CFR	code of federal regulations
CLOMR	conditional letter of map revision
CMAQ	congestion mitigation air quality funding
CMC	criterion maximum concentration
CO	carbon monoxide
COD	chemical oxygen demand
CORSIM	corridor traffic simulation model
DEIS	draft environmental impact statement
DOCKET	enforcement docket system
EB	eastbound
ETC	electronic toll collection
FATES	FIFRA and Section 7 Tracking System
FEIS	final environmental impact statement
FIFRA	Federal Insecticide, Fungicide and Rodenticide Act
FIRM	flood insurance rate map
FMGP	former manufactured gas plant
FQI	floristic quality index
FREQ	freeway traffic simulation model
FTM	freeway traffic management
HABS	historic American building survey
HAR	highway advisory radio
HCM	highway capacity manual
HOV	high-occupancy vehicle
ISTEA	Intermodal Transportation Efficiency Act of 1991
ITS	intelligent transportation systems
LOS	level of (traffic) service
LUST(s)	leaking underground storage tank(s)
MBI	macroinvertebrate biotic index

MCL	maximum contaminant levels
MEK	methyl ethyl ketone
MINUTP	transportation model
MIS	major investment study
MOA	memorandum of agreement
MOBILE 5.03	air quality model
MSA	metropolitan statistical area
NAAQS	national ambient air quality standards
NAC	noise abatement criteria
NB	northbound
NEHRP	national earthquake hazards reduction program
NO ₂	nitrogen dioxide
NPDES	national pollutant discharge elimination system
NPL	national (hazardous waste) priorities list
NRHP	National Register of Historic Places
NWI	national wetlands inventory
O ₃	ozone
O&M	operations and maintenance
OPTIMA	noise barrier model
PADS	polychlorinated biphenyls (PCB) activity data system
Pb	lead
PCB(s)	polychlorinated biphenyls
PM ₁₀	particulate matter
PNA	polynuclear aromatic hydrocarbons
PSB	Poplar Street Bridge
PSI	pollutant standards index
RCRA	Resource Conservation and Recovery Act of 1976
ROD	record of decision
SB	southbound
SIP	state (air) implementation plan
SMCLs	secondary maximum contaminant levels
SO ₂	sulfur dioxide
SOV	single-occupant vehicle
SRAPL	state remedial (hazardous waste) priority list
STAMINA 2.0	noise prediction model
TACO	tiered approach to corrective action
TCLP	toxicity characteristics leaching procedure
TIP	transportation improvement program
TOC	time of completion
TOFC	trailer on flat (train) car
TSM	transportation systems management
VMS	variable message sign
VOC(s)	volatile organic compound(s)
UST(s)	underground storage tank(s)
WB	westbound

C. UNITS OF MEASURE

ac	acre(s)
BTU	British thermal unit
cfs	cubic feet per second
cms	cubic meters per second
dB	decibels
dBA	A-weighted decibels
du/ac	dwelling units per acre
El	elevation
ft	feet/foot
g	gravitational acceleration
gpm	gallons per minute
ha	hectare(s)
km	kilometer(s)
kph	kilometer(s) per hour
kV	kilovolts
L_{eq}	equivalent A-weighted sound level
lpm	liter(s) per minute
m	meter(s)
m_b	body (seismic) wave magnitude
mCv	mean coefficient for a site
mg/kg	milligram(s) per kilogram
mg/l	milligram(s) per liter
mgalpd	million gallons per day
mi	mile(s)
mlpd	million liters per day
mm	millimeter(s)
mph	mile(s) per hour
msl	mean sea level
NTU	nephelometric turbidity units
pcplpm	passenger cars per lane per mile
ppm	parts per million
sq ft	square feet/foot
sq km	square kilometer(s)
sq m	square meter(s)
sq mi	square mile(s)
$\mu\text{g}/\text{kg}$	microgram(s) per kilogram
$\mu\text{g}/\text{m}^3$	microgram(s) per cubic meter
VMT	vehicle miles traveled