

LIST OF ABBREVIATIONS

AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council on Historic Preservation
ADT	Average Daily Traffic
ADA	Americans with Disabilities Act
ANSI	American National Standards Institute
APE	Area of Potential Effect
AST	Above-ground Storage Tanks
ASTM	American Society for Testing and Materials
AWG	Area Work Group
BA	Biological Assessment
BHT	Butylated Hydroxytoluene
BLM	United States Bureau of Land Management
BOD	Biological Oxygen Demand
BTEX	Benzene, Toluene, Ethylbenzene, and Xylenes;
BTU	British Thermal Unit
CBRA	Coastal Barrier Resources Act
CCCP	Clark County Comprehensive Plan
CEQ	Council of Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act; also known as Superfund
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CFR	Code of Federal Regulations
cm	Centimeter
CO	Carbon monoxide
CORSIM	Corridor Simulation
CSRR	Conceptual Stage Relocation Report
CTS	Community Transportation Solutions, Inc.
CWA	Clean Water Act

CZMP	Coastal Zone Management Plan
DAT	Digital Audio Tape
dB	Decibel
dba	A-weighted Decibel
DDT	Dichloro-Diphenyl-Trichloroethane
DEIS	Draft Environmental Impact Statement
EDR	Environmental Data Resources, Inc.
EIS	Environmental Impact Statement
EJ	Environmental Justice
EPA	United States Environmental Protection Agency
EPCRA	Emergency Planning and Community Right to Know Act; also known as SARA Title III
ERNS	Emergency Response Notification System
ESA	Endangered Species Act or Environmental Site Assessment
FAC	Facultative wetland plants occurring in a wetland with a probability of 33%-67%
FACU	Facultative upland plants occurring in a wetland with a probability of 1%-33%
FACW	Facultative wetland plants occurring in a wetland with a probability of 67%-99%
FAU	Formazine Attenuation Units
FCR	Fire Cracked Rock
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	United States Federal Highway Administration
FIRM	Flood Insurance Rate Map
FOIA	United States Freedom of Information Act
FR	Federal Register
FTA	United States Federal Transit Authority
GIS	Geographical Information System
GPM	Gallons Per Minute
GPR	Ground Penetrating Radar
GPS	Global Positioning System
Ha	Hectare

HOV	H igh O ccupancy V ehicle
IAWC	Indiana A merican W ater C ompany
ICEA	I ndirect and C umulative E ffects A nalysis
IDEM	Indiana D epartment of E nvironmental M anagement
IDHPA	Indiana D ivision of H istoric P reservation and A rchaeology
IDNR	Indiana D epartment of N atural R esources
INAAP	I ndiana A rmY A mmunition P lant
INAWC	Indiana- A merican W ater C ompany
INDOT	I ndiana D epartment of T ransportation
ITS	I ntelligent T ransportation S ystem
JCAPCD	J efferson C ounty A ir P ollution C ontrol D istrict (also known as Louisville Metro Air Pollution Control District)
KDFWR	K entucky D epartment of F ish and W ildlife R esources
KDWM	K entucky D ivision of W aste M anagement
KIPDA	K entuckiana R egional P lanning and D evelopment A gency
km	K ilometer
KNREPC	K entucky N atural R esources and E nvironmental P rotection C abinet
KRS	K entucky R egulatory S tatute
KSNPC	K entucky S tate N ature P reserve C ommission
KYDAQ	K entucky D ivision of A ir Q uality
KYDEP	K entucky D epartment of E nvironmental P rotection
KYDOWR	K entucky D epartment of W ater R esources
KYHC	K entucky H eritage C ouncil
KYPSC	K entucky P ublic S ervice C ommission
KYTC	K entucky T ransportation C abinet
LEDPA	L east E nvironmentally D amaging P racticable A lternative
LF	L icensed S olid W aste F acility- L andfill
LMA	L ouisville M etropolitan A rea
LOS	L evel of S ervice
LQG	L arge Q uantity G enerators (more than 1000 kg/month of hazardous waste)

LRT	L ight R ail T ransit
LUST	L eaking U nderground S torage T anks
LWC	L ouisville W ater C ompany
m	M eter
MCL	M aximum C ontaminant L evel
MEK	M ethyl E thyl K etone
MIS	M ajor I nterest S tudy
MOA	M emorandum of A greement
MOU	M emorandum of U nderstanding
MPO	M etropolitan P lanning O rganization
MSD	M etropolitan S ewer D istrict
MSDS	M aterial S afety D ata S heet
MSL	M ean S ea L evel
MTBE	M ethyl T ertiary B utyl E ther
NC	N o C riteria
NCP	N ational C ontingency P lan
NEPA	N ational E nvironmental P olicy A ct of 1969
NFA	N o F urther A ction
NFIP	N ational F lood I nsurance P rogram
NFRAP	Former CERCLIS sites where no further remedial action is planned
NMFS	U nited S tates N ational M arine F isheries S ervice
NOI	N otice of I ntent
NOX	N itrogen O xides, a by-product of internal combustion
NPDES	N ational P ollutant D ischarge E limination S ystem
NPL	N ational P riority L ist
NPS	U nited S tates N ational P ark S ervice
NRCS	U nited S tates N atural R esources C onservation S ervice
NRHP	N ational R egister of H istoric P laces
NSDWR	N ational S econdary D rinking W ater R egulation
NWI	N ational W etland I nventry

OBL	O bligate wetland plants occurring in wetlands with a probability of 99%
ORMIS	O hio R ivers M ajor I nterest S tudy
OSA	Kentucky O ffice of S tate A rchaeology
ORSANCO	O hio River S anitation C ommission
OWS	O il W ater S eparator
PADS	P BC A ctivity D atabase
PAH	P oly A romatic H ydrocarbon
PCB	P olychlorinated B iphenyl
PEM	P alustrine E mergent Wetland
PFO	P alustrine F orested Wetlands
PIN	P roperty I dentification N umber
PM ₁₀	P articulate M atter under 10 microns in size
POTW	P ublicly O wned T reatment W orks
PPM	P arts P er M illion
PPV	P eak P article V elocity
PRP	P otentially R esponsible P arty
PSS	P alustrine S crub- S hrub Wetlands
PtCo	P latinum C obalt
PUB	P alustrine U nconsolidated B ottom Wetland
RAC	R egional A dvisory C ouncil
RCRA	R esource C onservation and R ecovery A ct
REC	R ecognized E nvironmental C ondition
RI/FS	R emedial I nvestigation/ F easibility S tudy
RMS	R oot M ean S quare
ROD	R ecord o f D ecision
ROW	R ight o f W ay
RMP	R egional M obility P lan
SARA	S uperfund A mendments and R eauthorization A ct of 1986
SCS	S oil C onservation S ervice; now called NRCS
SDWA	S afe D rinking W ater A ct

SHPO	State H istoric P reservation O fficer
SHWS	State H azardous W astes S ite
SIP	State I mplementation P lan
SO ₂	Sulfur D ioxide
SQG	Small Q uantity G enerator (between 100 and 1000 kg/month of hazardous waste)
SR	State R oad
SSA	Sole S ource A quifer
SVE	Soil V apor E xtraction
SVOC	Semi-volatile O rganic C ompound
TARC	Transit A uthority of R iver C ity
TDM	Travel D emand M anagement
TDS	Total D issolved S olids
THPO	Tribal H istoric P reservation O fficer
TPC	Transportation P olicy C ommittee
TPH	Total P etroleum H ydrocarbons
TRIMARC	Traffic R esponse and I ncident M anagement Assisting the R iver C ities
TSDF	Hazardous waste t reatment, s torage or d isposal f acility
TSM	Transportation S ystem M anagement
UPL	Obligate u pland plants occurring in wetlands with a probability of <1%
USACE	United States A rmy C orps of E ngineers
USC	United States C ode
USDA	United States D epartment of A griculture
USDOD	United States D epartment of D efense
USDOI	United States D epartment of the I nterior
USDOT	United States D epartment of T ransportation
USFS	United States F orest S ervice
USFWS	United States F ish and W ildlife S ervice
USGS	United States G eological S urvey
UST	Underground S torage T ank
UTM	Universal T ransmitter

v/c	V olume-to- C apacity Ratio
VdB	V ibration D ecibels
VHD	V ehicle H ours of D elay
VHT	V ehicle H ours of T ravel
VMT	V ehicle M iles of T ravel
VOC	V olatile O rganic C ompounds
WHPP	W ellhead P rotection P rograms
WHPA	W ellhead P rotection A reas