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ACRONYMS

µips	micro inch per second
µg/m ³	micrograms per cubic meter
AASHTO	American Association of State Highway and Transportation Officials
ACHP	Advisory Council on Historic Preservation
ACS	American Community Survey
ADA	Americans with Disabilities Act
ANSI	American National Standards Institute
APE	Area of Potential Effects
AST	Above-ground Storage Tank
ASTM	American Society for Testing and Materials International
AWSC	All-Way Stop Controlled
BEA	Bureau of Economic Analysis
BMP	Best Management Practice
BTU	British thermal units
CAA	Clean Air Act
CDOT	Chicago Department of Transportation
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
CMAP	Chicago Metropolitan Agency for Planning
CN	Canadian National
CO	Carbon Monoxide
CO ₂ e	Carbon Dioxide Equivalent
Conrail	Conrail Shared Assets
CREC	Controlled REC
CRP	Comprehensive Regional Plan
CSS	Chicago South Shore & South Bend
CSX	CSX Transportation
CTA	Chicago Transit Authority
CTPP	Census Transportation Planning Products
CWA	Clean Water Act
CWI	Chicago and Western Indiana
CZMA	Coastal Zone Management Act
dB	Decibels, Linear or Unweighted
dB(A)	Decibels, A-Weighted
DDT	Dichlorodiphenyltrichloroethane
DEIS	Draft Environmental Impact Statement
DHPA	Division of Historic Preservation and Archaeology
DS&S	Decent, Safe, and Sanitary
EcoCAT	Ecological Compliance Assessment Tool
ECT	East Chicago Transit
EIS	Environmental Impact Statement
EJ	Environmental Justice
EJE	Elgin, Joliet and Eastern Railway
EMS	Emergency Medical Services
EMU	Electric Multiple Unit
EO	Executive Order

ESA	Environmental Site Assessment
FAQ	Frequently Asked Question
FAST Act	Fixing America's Surface Transportation Act
FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FPDCC	Forest Preserve District of Cook County
FPPA	Farmland Protection Policy Act
FRA	Federal Railroad Administration
FSA	Farm Service Agency
FTA	Federal Transit Administration
GHG	Greenhouse Gas
GIS	Geographic Information System
GPTC	Gary Public Transportation Corporation
HABS	Historic American Building Survey
HAER	Historic American Engineering Record
HCM	Highway Capacity Manual
HREC	Historical Recognized Environmental Condition
IAC	Illinois Administrative Code
IC	Indiana Code
ICMP	Illinois Coastal Management Program
IDEM	Indiana Department of Environmental Management
IDNR	Illinois Department of Natural Resources
IDOT	Illinois Department of Transportation
IEPA	Illinois Environmental Protection Agency
IHB	Indiana Harbor Belt Railroad
IHPA	Illinois Historic Preservation Agency
IHSSI	Indiana Historic Sites and Structures Inventory
IIAS	Inventory of Illinois Archaeological Sites
IL HARGIS	Illinois Historic and Architectural Resources Geographic Information System
ILCS	Illinois Compiled Statutes
IN SHAARD	Indiana's State Historic Architectural and Archaeological Research Database
INAI	Illinois Natural Area Inventory
INDNR	Indiana Department of Natural Resources
INDOT	Indiana Department of Transportation
INGS	Indiana Geological Survey
Ips	inches per second
ISGS	Illinois State Geospatial Survey
ISM	Illinois State Museum
L _{dn}	Average Day-Night Noise Level
L _{eq}	Average Hourly Equivalent Noise Level
LESA	Land Evaluation and Site Assessment
LMCP	Lake Michigan Coastal Program
LOD	Limit of Disturbance
LOMR	Letter of Map Revision
LOS	Level of Service
LPA	Locally Preferred Alternative
LRTP	Long Range Transportation Plan

LUST	Leaking Underground Storage Tank
LWCFA	Land and Water Conservation Fund Act
MC	Michigan Central
MED	Metra Electric District
MIS	Major Investment Study
MMBTU	One Million British Thermal Units
MOA	Memorandum of Agreement
MOVES	Motor Vehicles Emission Simulator
mph	Miles per hour
MPO	Metropolitan Planning Organization
MSAT	Mobile Source Air Toxics
MSL	Mean Sea Level
MUTCD	Manual on Uniform Traffic Control Devices
MVEB	Motor Vehicle Emission Budget
MWRDGC	Metropolitan Water Reclamation District of Greater Chicago
NAAQS	National Ambient Air Quality Standards
NCHRP	National Cooperative Highway Research Program
NCRRP	National Cooperative Rail Research Program
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NICTD	Northern Indiana Commuter Transportation District
NIPSCO	Northern Indiana Public Service Company
NIRPC	Northwestern Indiana Regional Planning Commission
NO ₂	Nitrogen Dioxide
NOA	Notice of Availability
NOI	Notice of Intent
NO _x	Nitrogen Oxides
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NS	Norfolk Southern
NWI	National Wetland Inventory
O&M	Operating and Maintenance
O ₃	Ozone
OCS	Overhead Contact System
OSHA	Federal Occupational Safety and Health Act
Pb	Lead
PCB	Polychlorinated Biphenyl
PM ₁₀	Particulate Matter less than 10 microns in diameter
PM _{2.5}	Particulate Matter less than 2.5 microns in diameter
PMP	Project Management Plan
ppb	Parts per billion
ppm	Parts per million
PTC	Positive Train Control
PUD	Planned Unit Development
RCRA	Resource Conservation and Recovery Act
RDA	Regional Development Authority (Northwest Indiana)
REC	Recognized Environmental Condition

RIMS	Regional Input-Output Modeling System
RMS	Root Mean Squared
ROD	Record of Decision
ROW	Right-of-Way
RSIA	Rail Safety Improvement Act
RTA	Regional Transportation Authority
RTC	Rail Traffic Controller
SARA	Superfund Amendments and Reauthorization Act
sec/veh	seconds per vehicle
SEPP	Safety and Emergency Preparedness Plan
SES	SouthEast Service
SHAARD	State Historic Architectural and Archaeological Research Database
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SO ₂	Sulfur Dioxide
SR	State Route
SSL	South Shore Line
SSMP	Safety and Security Management Plan
SSPP	System Safety Program Plan
STOPS	Simplified Trips-On-Project Software
TAZ	Traffic Analysis Zone
TCR	Transportation Conformity Rule
TIP	Transportation Improvement Program
TMDL	Total Maximum Daily Load
TOD	Transit-Oriented Development
TPSS	Traction Power Substation
TRB	Transportation Research Board
TSCA	Toxic Substances Control Act
TSM	Transportation Systems Management
TWSC	Two-Way Stop Controlled
USC	United States Code
UMTA	Urban Mass Transportation Administration (now FTA)
US	United States
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USDHHS	United States Department of Health and Human Services
USDOE	United States Department of Energy
USDOI	United States Department of the Interior
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tank
VdB	Vibration Velocity Levels in Decibels
VHT	Vehicle Hours Traveled
VMT	Vehicle Miles Traveled

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