

## LIST OF ACRONYMS

AA	Alternative Analysis
AADT	Average Annual Daily Traffic
AASHTO	American Association of State Highway and Transportation Officials
AC	Activity Category
ACE	Alternative Corridor Evaluation
ACEC	American Council of Engineering Companies
ACER	Alternative Corridor Evaluation Report
ACF	Axle Correction Factor
ACHP	Advisory Council on Historic Preservation
ACM	Asbestos Containing Materials
ACT	Aerial Cable Transit
ADA	Americans with Disabilities Act
ADT	Average Daily Traffic
AE	Aesthetic Effects
AIRFA	American Indian Religious Freedom Act
AN	Advance Notification
ANSI	American National Standards Institute
AOA	Agency Operating Agreements
AOI	Area of Interest
APE	Area of Potential Effect
AQ	Air Quality
AQPS	Air Quality Planning and Standards
AQR	Air Quality Report
AR	Administrative Record
AST	Above Ground Storage Tank
ASTM	American Society of Testing Materials
ATMS	Advanced Traffic Management Systems
AWP	Annual Work Plan
BA	Biological Assessment
BCR	Barrier Cost Reduction
BDR	Bridge Development Report
BEBR	Bureau of Economic and Business Research
BHR	Bridge Hydraulics Report
BIA	U. S. Bureau of Indian Affairs
BLM	Bureau of Land Management
BMAP	Basin Management Action Plan
BMP	Best Management Practices
BO	Biological Opinion
BPAC	Bicycle and Pedestrian Advisory Committee

BRT	Bus Rapid Transit
B.S.	Bachelor of Science
C-D	Collector-Distributor Road
CAA	Clean Air Act
CAC	Citizen Advisory Committee
CADD	Computer Aided Drafting and Design
CAM	Community Awareness Memorandum
CAP	Community Awareness Plan
CAR	Contamination and Assessment Remediation
CAR	Crash Analysis Reporting
CBD	Central Business District
CBIA	Coastal Barrier Improvement Act
CBRA	Coastal Barrier Resources Act
CBRS	Coastal Barrier Resource System
CBZ	Coastal Building Zone
CCCL	Coastal Construction Control Line
CCEI	Consultant Construction Engineering and Inspection
CCI	Community Characteristics Inventory
CD	Compact Disk
CE	Categorical Exclusion
CEE	Cumulative Effects Evaluation
CEI	Construction Engineering and Inspection
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFA	Coordinated Freeways and Arterials
CFP	Cost Feasible Plan
CFR	Code of Federal Regulations
CGP	NPDES Construction Generic Permit
CIG	Capital Investment Grant
CIGP	County Incentive Grant Program
CLC	Community Liaison Coordinator
CMAQ	Congestion Management and Air Quality
CMF	Crash Modification Factor
CO	Carbon Monoxide
CO2	Carbon Dioxide
COA	Class of Action
COC	Chain of Custody
ConOps	Concept of Operations
CPA	Conservation Planning and Assistance
CPA	Construction Project Administrator

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CPAM	Construction Project Administration Manual
CPDR	Corridor Planning and Design Report
CR	County Road
CRA	Community Redevelopment Areas
CRAS	Cultural Resources Assessment Survey
CRC	Cultural Resource Coordinator
CRM	Cultural Resource Management
CSER	Contamination Screening Evaluation Report
CSRP	Conceptual Stage Relocation Plan
CSS	Context Sensitive Solutions
CTP	Comprehensive Transportation Plan
CWA	Clean Water Act
CZC	Coastal Zone Consistency
CZMA	Coastal Zone Management Act
CZMP	Coast Zone Management Program
D Factor	Directional Distribution
dB	Decibels
DB	Design Build
dba	Decibels (A-Weighting)
DBF	Design-Build Firm
DCIC	District Contamination Impact Coordinator
DDE	District Design Engineer
DDHV	Directional Design Hour Volume
DEIS	Draft Environmental Impact Statement
DEMO	District Environmental Management Office
DEO	Department of Economic Opportunity
DEP	Department of Environmental Protection
DHR	Division of Historical Resources
DHT	Design Hour Truck Factor
DHV	Design Hour Volume
DIRC	District Interchange Review Coordinator
DOA	Determination of Section 4(f) Applicability
DOE	Degree of Effect
DOE	Determination of Eligibility
DOI	U.S. Department of the Interior
DPK	Date of Public Knowledge
DRC	District Railroad Coordinators
DRI	Development of Regional Impacts
DROD	Draft Record of Decision
DSEIS	Draft Supplemental Environmental Impact Statement
DSHC	District Scenic Highway Coordinator

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DTM	Digital Terrain Modeling
DUNS	Data Universal Numbering System
DUO	District Utility Offices
DVD	Digital Video Disc
DWM	Division of Waste Management
EA	Environmental Assessment
EDIP	Early Detection Incentive Program
EDMS	Electronic Document Management System
EEDMS	Enterprise Electronic Document Management System
EFH	Essential Fish Habitat
EGA	Expedited Grant Agreement
EIN	Employee Identification Number
EIS	Environmental Impact Statement
EJ	Environmental Justice
ELA	Environmental Look Around
ELL	English Language Learner
EMO	Environmental Management Office
EMS	Emergency Management Services
EO	Executive Order
EPA	Environmental Protection Agency
EPU	Environmental Policy Unit
ERM	Environmental Review Memorandum
ERP	Environmental Resource Permit
ESA	Endangered Species Act
ESAL	Equivalent Single Axle Load
ESBA	Endangered Species Biological Assessment
EST	Environmental Screening Tool
ETAT	Environmental Technical Advisory Team
ETDM	Efficient Transportation Decision Making
FA	Funding Agreement
FAA	Federal Aviation Administration
F.A.C.	Florida Administrative Code
FAP	Federal Aid Project
FAPG	Federal Aid Policy Guide
FAR	Florida Administrative Register
FAST	Fixing America's Surface Transportation Act
FCMP	Florida Coastal Management Program
FDACS	Florida Department of Agriculture and Consumer Services
FDHR	Florida Division of Historical Resources
FDOS	Florida Department of State
FDOT	Florida Department of Transportation

FEIS	Final Environmental Impact Statement
FEMA	Federal Emergency Management Agency
FFGA	Full Funding Grant Agreement
FFWCC	Florida Fish and Wildlife Conservation Commission
FGDL	Florida Geographic Data Library
FGT	Florida Gas Transmission
FHBM	Flood Hazard Boundary Maps
FHPM	Federal Highway Program Manual
FHRA	Florida Historical Resources Act
FHWA	Federal Highway Administration
FIA	Federal Insurance Administration
FIRM	Flood Insurance Rate Maps
FLUCFCS	Florida Land Use, Cover and Forms Classification System
FM	Financial Management
FMC	Fishery Management Council
FMP	Fishery Management Plan
FMSF	Florida Master Site File
FNAI	Florida Natural Areas Inventory
FONSI	Finding of No Significant Impact
FPC	Floodplain Compensation Area
FPLC	Florida Power and Light Company
FPPA	Farmland Protection Policy Act
FR	Federal Register
FRA	Federal Railroad Administration
F.S.	Florida Statute
FSEIS	Final Supplemental Environmental Impact Statement
FSF	Florida Site File
FSHP	Florida Scenic Highway Program
FSU	Florida State University
FTA	Federal Transit Administration
FTE	Florida's Turnpike Enterprise
FTI	Florida Transportation Information
FTO	Florida Traffic Online
FTP	Florida Transportation Plan
FY	Fiscal Year
GBN	Ground-Borne Noise
GHG	Greenhouse Gas
GIS	Geographic Information System
GMS	Groundwater Management Systems
GPS	Global Positioning System
HAPC	Habitat Areas of Particular Concern

HB	House Bill
HC	Hydrocarbons
HCD	Habitat Conservation Division
HCM	Highway Capacity Manual
HCS	Highway Capacity Software
HGM	Hydrogeomorphic Evaluation Model
HHS	U.S. Department of Health and Human Services
HOA	Homeowners Association
HOT	High Occupancy Toll
HOV	High Occupancy Vehicle
HRT	Heavy Rail Transit
HSM	Highway Safety Manual
HUD	Housing and Urban Development
IAC	Interagency Concurrence
IAR	Interchange Access Request
ICA	Impact to Construction Assessment
ICE	Indirect and Cumulative Effects
ICWW	Intercoastal Waterway
IJR	Interchange Justification Report
IMC	Interagency Management Committee
IMR	Interchange Modification Report
IOAR	Interchange Operational Analysis Report
IPaC	Information, Planning, and Conservation Decision Support System
IRC	Interchange Review Coordinator
ISD	Intermodal Systems Development
ISO	Information Systems Office
ISTEA	Intermodal Surface Transportation Efficiency Act
ITE	Institute of Transportation Engineers
ITS	Intelligent Transportation Systems
IWR	Impaired Waters Rule
JARC	Job Access and Reverse Commute
JPA	Joint Participation Agreement
K Factor	Ratio of Peak Hour Traffic to Daily Traffic
LAMP	Low Altitude Mapping Photography
LAP	Local Agency Program
LDCA	Location and Design Concept Acceptance
LE	Law Enforcement
LEDPA	Least Damaging Practicable Alternative
LEP	Limited English Proficiency
Leq(h)	Level Equivalent for 1 Hour
LESA	Land Evaluation Site Assessment

LGCP	Local Government Comprehensive Plan
LHR	Location Hydraulics Report
LOA	Local Operating Agreement
LOS	Level of Service
LOSPLAN	Florida's LOS Planning Software
LPA	Locally Preferred Alternative
LRE	Long Range Estimate
LRT	Light Rail Transit
L RTP	Long Range Transportation Plan
LSM	Land Suitability Mapping
LWCFA	Land and Water Conservation Fund Act
MAP-21	Moving Ahead for Progress in the 21 <sup>st</sup> Century
MBC	Metal-Based Coatings
MBTA	Migratory Bird Treaty Act
MEP	Maximum Extent Practicable
MHW	Mean High Water Line
MiCE	Minor Categorical Exclusion
MJR	Modification Justification Report
MM	Methodology Memorandum
MOA	Memorandum of Agreement
MOCF	Model Output Conversion Factor
MOE	Measure of Effectiveness
MOU	Memorandum of Understanding
MOVES	Motor Vehicle Emission Simulator
MPO	Metropolitan Planning Organization
M.S.	Master of Science
MS4	Municipal Separate Storm Sewer System
MSA	Metropolitan Statistical Area
MSAA	Mobility Services for All Americans
MSE	Mechanically Stabilized Earth
MSFCMA	Magnuson-Stevens Fishery Conservation Management Act
MSP	Modified Special Provision
MUTCD	Manual of Uniform Traffic Control Devices
MUTS	Manual of Uniform Traffic Studies
N/A	Not Applicable
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criterion
NAD	North American Datum
NAGPRA	Native American Graves Protection and Repatriation Act
NCHRP	National Cooperative Highway Research Program
NEA	National Endowment for the Arts

NEPA	National Environmental Policy Act
NFA	No Further Action
NFE	Not Federal Eligible
NFIP	National Flood Insurance Program
NGVD	National Geodetic Vertical Datum
NHL	National Historic Landmark
NHPA	National Historic Preservation Act
NHS	National Highway System
NIRA	National Industrial Recovery Act
NL	National Landmark
NMFS	National Marine Fisheries Service
NMSA	Non-Major State Action
NNC	Numeric Nutrient Criteria
NOA	Notice of Availability
NOAA	National Oceanic and Atmospheric Administration
NOI	Notice of Intent
NOx	Nitrogen Oxides
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	National Resource Conservation Service
NRE	Natural Resource Evaluation
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NSBP	National Scenic Byways Program
NSR	Noise Study Report
NSRA	Noise Study Report Addendum
NTD	National Transit Database
NTIS	National Technical Information Service
NWI	National Wetlands Inventory
NWP	Nationwide Permit
O&M	Operating & Maintenance
OAC	FDOT Office of Outdoor Advertising Control
OD	Origin-Destination
OEP	FHWA Office of Environmental Policy
OEPC	Office of Environmental Policy and Compliance
OFW	Outstanding Florida Waters
OGC	Office of General Counsel
OMB	Office of Management and Budget
ONRW	Outstanding National Resource Water
OPA	Otherwise Protected Area
OPB	Office of Planning Budgeting

ORV	Outstanding River Value
OSHA	Occupational Safety and Health Administration
P3	Public-Private Partnership
PA	Programmatic Agreement
PACM	Presumed Asbestos Containing Materials
PAG	Project Advisory Group
PCB	Polychlorinated Biphenyl
PCCC	Percentage Catalyst Cold-Start
PCCN	Percentage Non-Catalyst Cold Start
PCE	Programmatic Categorical Exclusion
PCHC	Percentage Catalyst Hot-Start
PCR	Project Commitment Record
PCTS	Public Consultation Tracking System
PD	Project Development
PD&E	Project Development and Environment
PE	Preliminary Engineering
PED	Preliminary Environmental Discussion
PEIR	Project Environmental Impact Report
PEL	Planning and Environmental Linkages
PER	Preliminary Engineering Report
PHF	Peak Hour Factor
PIO	Public Information Office
PIP	Public Involvement Plan
PLEMO	Planning and Environmental Management Office
PM	Particulate Matter
PM	Project Manager
PMP	Project Management Plan
POTW	Publically-Owned Treatment Works
PPM	Parts Per Million
PPM	Plans Preparation Manual
PRD	Protected Resources Division
PRP	Petroleum Restoration Program
PS&E	Plans, Specifications, and Estimates
PSE	Planning Screen Evaluation
PSM	FDOT Project Schedule and Management
PSWADT	Peak Season Weekday Average Daily Traffic
PTMS	Portable Traffic Monitoring Site
QA	Quality Assurance
QC	Quality Control
RAA	River Administering Agency
RACM	Regulated Asbestos Containing Materials
RAP	Reasonable Assurance Plan

RCI	Roadway Characteristics Inventory
RCNM	Roadway Construction Noise Model
RCOM	Roadway Corridor Official Map
RCRA	Resource Conservation and Recovery Act
RFP	Request for Proposal
RITIS	Regional Integrated Transportation Information System
RMP	Resource Management Plan
RMSE	Root Mean Square Error
ROD	Record of Decision
ROW	Right of Way
RPC	Regional Planning Council
RPP	Regional Policy Plan
RSP	Rail System Plan
RTCA	Rivers, Trails, and Conservation Assistance Program
RV	Recreational Vehicle
RVP	Reid Vapor Pressure
SAFETEA-LU	Safe, Accountable, Flexible Efficient Transportation Equity Act: A Legacy for Users
SARA	Superfund Amendments and Reauthorization Act of 1986
SCE	Sociocultural Effects Evaluation
SCH	State Clearinghouse
SCIC	State Contamination Impact Coordinator
SCOP	Small County Outreach Program
SCRAP	Small County Road Assistance Program
SCS	Soil Conservation Service
SDOE	Summary Degree of Effect
SDR	Sociocultural Data Reports
SDWA	Safe Drinking Water Act
SEFSC	Southeast Fisheries Science Center
SEIR	State Environmental Impact Report
SEIS	Supplemental Environmental Impact Statement
SEMO	State Environmental Management Office
SEMP	System Engineering Management Plan
SERO	NOAA Fisheries Science Center Southeast Regional Office
SF	Seasonal Factor
SFHA	Special Flood Hazard Areas
SHCA	Strategic Habitat Conservation Area
SHPO	State Historic Preservation Officer
SHS	State Highway System
SIB	State Infrastructure Bank
SIC	Standard Industrial Code
SIMR	System Interchange Modification Report
SIP	State Implementation Plan

SIRC	Statewide Interchange Review Coordinator
SIS	Strategic Intermodal System
SMF	Stormwater Management Facility
SOGC	State of Good Repair
Sox	Sulfur Oxides
SPF	Safety Performance Function
SPOC	Single Point of Contact
SR	State Road
SRCO	Site Rehabilitation Completion Order
SSA	Sole Source Aquifer
SSAC	Site Specific Alternative Criteria
SSWMP	Statewide Stormwater Management Plan
STIP	State Transportation Improvement Program
STOPS	Simplified Trips-on-Project Software
STTF	State Transportation Trust Fund
SUE	Subsurface Utility Engineering
SWAT	Statewide Acceleration and Transformation
SWIM	Surface Water Improvement and Management Program
SWMP	Stormwater Management Program
T <sub>24/Daily</sub>	Daily Truck Factor
TA	Transportation Alternatives
TAC	Technical Advisory Committee
TCAR	Transit Concept and Alternatives Review Study
TCI	Traffic Characteristic Inventory
TCM	Transportation Control Measures
TDFLC	Transportation Design for Livable Communities
TDP	Transit Development Plan
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TEM	Traffic Engineering Manual
TF	Truck Factor
THPO	Tribal Historic Preservation Office
TIN	Tax Identification Number
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TMDL	Total Maximum Daily Load
TMP	Transportation Management Plan
TNM	Traffic Noise Model
TOD	Time of Day
TOD	Transit-Oriented Development
TPO	Transportation Planning Organizations
TrAMS	Transit Award Management System
TRB	Transportation Research Board
TSM&O	Transportation System Management and Operations

TSO	Time Sharing Option
TSP	Technical Special Provisions
TSP	Transit Signal Priority
TTC	Temporary Traffic Control
TTMS	Telemetered Traffic Monitoring Site
UA	Urbanized Area
UAM	Utility Accommodation Manual
UAO	Utility Agency/Owner
UATS	Urban Area Transportation Study
UF	University of Florida
UMAM	Uniform Mitigation Assessment Method
UMTA	Urban Mass Transportation Administration
UPWP	Unified Planning Work Program
USACE	U.S. Army Corps of Engineers
USC	United States Code
USCEQ	U.S. Council for Environmental Quality
USCG	U.S. Coast Guard
USDA	U.S. Department of Agriculture
USDOI	U.S. Department of the Interior
USDOT	U.S. Department of Transportation
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UST	Underground Storage Tank
UWHCA	Utility Work by Highway Contractor Agreement
UZA	Urbanized Area
VE	Value Engineering
VPH	Vehicles Per Hour
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compound
WBID	Waterbody Identification Number
WBS	Work Breakdown Structure
WER	Wetland Evaluation Report
WMD	Water Management District
WP	Work Program
WPI	Work Program Item
WQIE	Water Quality Impact Evaluation
WRAP	Wetland Rapid Assessment Procedure
WRSA	Wild and Scenic Rivers Act