

9. List of Acronyms

Acronym	Meaning
AADT	Annual Average Daily Traffic
AASHTO	American Association of State Highway and Transportation Officials
AME	African Methodist Episcopal, an independent Christian church with one congregation in Delray
APE	Area of Potential Effect, used to define the area of historic analysis
APHIS	Animal and Plant Health Inspection Service, part of the U.S. Department of Agriculture
ASTM	American Society for Testing and Materials
BMP	Best Management Practices
CBP	U.S. Customs and Border Protection, part of the Department of Homeland Security
CEAA	Canadian Environmental Assessment Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System (tracks hazardous materials)
CHASS	Community Health and Social Service Center
CO	Carbon Monoxide
CO ₂	Carbon Dioxide
CSO	Combined Sewer Overflow
CSS	Context Sensitive Solutions
CZM	Coastal Zone Management
dB	Decibel
dBA	Decibels acoustic (adjusted for the human hearing range)
DDOT	Detroit Department of Transportation
DEIS	Draft Environmental Impact Statement
DHV	Design Hour Volume
DIFT	Detroit Intermodal Freight Terminal
DRI-WEFA, Inc.	Data Resources, Inc. – Wharton Econometric Forecasting Associates (now Global Insights), U.S. Regional Economic Service, 2002.

Acronym	Meaning
DRIC	Detroit River International Crossing
DRTTP	Detroit River Tunnel Partnership
DU	Dwelling Units (single-family and apartment units)
DWSD	Detroit Water and Sewer Department
EEC	Early Education Center (refers to the former Beard Elementary School)
EIS	Environmental Impact Statement
EJ	Environmental Justice (refer to Executive Order 12898)
EMS	Emergency Medical Service
EPA	U.S. Environmental Protection Agency
FAST	Free and Secure Trade
FDA	Food and Drug Administration
FEIS	Final Environmental Impact Statement
FHWA	Federal Highway Administration
FOIA	Freedom of Information Act
FTZ	Foreign Trade Zone
GDP	Gross Domestic Product
GM	General Motors
GRIT	Gamma Ray Inspection Technology
GSA	General Services Administration
H	High
HCS	Highway Capacity Software
ISA	Initial Site Assessment
ISA/PSI	Initial Site Assessment and Preliminary Site Investigation
L	Low
LAC	Local Advisory Council
LAG	Local Agency Group
LED	Light-emitting Diodes
LOS	Level of Service
LUST	Leaking Underground Storage Tank

Acronym	Meaning
M	Medium
MDCH	Michigan Department of Community Health
MDEQ	Michigan Department of Environmental Quality
MDNR	Michigan Department of Natural Resources
MDOT	Michigan Department of Transportation
MNFI	Michigan Natural Features Inventory
MOA	Memorandum of Agreement
MOT	Maintenance of Traffic
MSAT	Mobile Source Air Toxics
MTO	Ontario Ministry of Transportation
NAAQS	National Ambient Air Quality Standards
NAC	Noise Abatement Criteria
NAFTA	North American Free Trade Agreement
NEPA	National Environmental Policy Act
NFRAP	No Further Remedial Action Planned
NHA	National Highway Act
NHPA	National Historic Preservation Act
NO ₂	Oxides of Nitrogen
NO _x	Nitrogen Dioxide
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority List (of contaminated sites)
NREPA	Natural Resource and Environmental Protection Act
NRHP	National Register of Historic Places
O ₃	Ozone
OEAA	Ontario Environmental Assessment Act
Partnership	The Border Transportation Partnership
PCE	Passenger Car Equivalent
PEM2A	Palustrine Emergent/Persistent/Temporarily Flooded

Acronym	Meaning
PM ₁₀	Particulate Matter – 10 microns or smaller
PM _{2.5}	Particulate Matter – 2.5 microns or smaller
PSEPC	Department of Public Safety and Emergency Preparedness Canada
PSI	Preliminary Site Investigation
PSS1A	Palustrine Scrub Shrub/Broad-leaved Deciduous/Temporarily Flooded
RCRIS	Resource Conservation and Recovery Information System
ROD	Record of Decision
ROV	Remotely Operated Vehicle
ROW	Right-of-way
RTP	Regional Transportation Plan
SEMCOG	Southeast Michigan Council of Governments
SHPO	State Historic Preservation Office
SI	International System of Units
SID	Site Identification Number
SIP	State Implementation Plan
SMART	Suburban Mobility Authority for Regional Transportation
TAZ	Traffic Analysis Zone
TC	Transport Canada
TCP	Traditional Cultural Property
TIP	Transportation Improvement Plan
TNM2.5	Transportation Noise Model Version 2.5
TSD	Treatment Storage and Disposal
URS Canada	Firm leading DRIC study consulting effort in Canada
USDOT	U.S. Department of Transportation
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USFWS	U.S. Fish and Wildlife Service
UST	Underground Storage Tank

Acronym	Meaning
VA	Value Analysis
VHT	Vehicle Hours Traveled
VMT	Vehicle Miles Traveled
VOC	Volatile Organic Compounds
VP	Value Planning
WHTI	Western Hemisphere Travel Initiative