

CHESAPEAKE
BAY CROSSING STUDY
TIER 1 NEPA

**DRAFT ENVIRONMENTAL
IMPACT STATEMENT**

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**Maryland
Transportation
Authority**

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ABBREVIATIONS & ACRONYMS

ACHP	Advisory Council on Historic Preservation
ACRES	Assessment, Cleanup and Redevelopment Exchange System
ACS	American Community Survey
ADT	Average Daily Traffic
AET	All Electronic Tolling
APE	Area of Potential Effects
BMC	Baltimore Metropolitan Council
BCS	Bay Crossing Study
BRT	Bus Rapid Transit
BRTB	Baltimore Regional Transportation Board
CAA	Clean Air Act
CAC	Critical Area Commission
CARA	Corridor Alternatives Retained for Analysis
CBF	Chesapeake Bay Foundation
CEDRI	Compliance and Emissions Data Reporting Interface
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
CHART	Coordinated Highways Action Response Teams
CHS	Controlled Hazardous Substance
CL	Corporate Land
CO	Carbon Monoxide
COMAR	Code of Maryland Regulations
CWA	Clean Water Act
DEIS	Draft Environmental Impact Statement
DelDOT	Delaware Department of Transportation
DOE	Determination of Eligibility
DOI	Department of the Interior

ABBREVIATIONS & ACRONYMS

EFH	Essential Fish Habitat
EIS	Environmental Impact Statement
EO	Executive Order
ES	Estuarine
ETC	Electronic Toll Collection
FCA	Forest Conservation Act
FED	Federal Land
FEMA	Federal Emergency Management Administration
FFDOCKET	Federal Facility Hazardous Waste Compliance Docket
FIDS	Forest Interior Dwelling Species
FRS	Facility Registry System
FTA	Federal Transit Administration
FHWA	Federal Highway Administration
GHG	Greenhouse Gas
GI	Green Infrastructure
GIS	Geographic Information System
HCM	Highway Capacity Manual
HCS	Highway Capacity Software
HRT	Heavy Rail Transit
ICE	Indirect and Cumulative Effects
ICM	Interagency Coordination Meeting
IDA	Intensely Developed Areas
L	Lacustrine
LDA	Limited Development Area
LEP	Limited English Proficiency
Leq	Equivalent Continuous Sound Level
LRP	Long-Range Plan
LOS	Level of Service
LRP	Land Restoration Program
LRT	Light Rail Transit
LUST-ARRA	Leaking Underground Storage Tank- American Recovery and Reinvestment Act
LWCF	Land and Water Conservation Fund Act
MAA	Maryland Aviation Administration
MDE	Maryland Department of the Environment
MDNR	Maryland Department of Natural Resources
MDOT	Maryland Department of Transportation
MDOT MTA	Maryland Department of Transportation Maryland Transit Administration
MDOT MVA	Maryland Department of Transportation Motor Vehicle Administration

ABBREVIATIONS & ACRONYMS

MDP	Maryland Department of Planning
MD-RCRA	Maryland- Resource Conservation and Recovery Act Information System
MDTA	Maryland Transportation Authority
MD-TEMPO	Maryland- Tools for Environmental Management and Protection Organizations
MHT	Maryland Historical Trust
MIHP	Maryland Inventory of Historic Properties
MOA	Model and Operational Alternatives
MPO	Metropolitan Planning Organization
MSAT	Mobile Source Air Toxics
MSTM	Maryland Statewide Transportation Model
MVMT	Million Vehicle Miles Traveled
MWCOG	Metropolitan Washington Council of Governments
NAAQS	National Ambient Air Quality Standard
NAC	Noise Abatement Criteria
NCDB	National Compliance Data Base
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NHL	National Historic Landmark
NMFS	National Marine Fisheries Service
NO ₂	Nitrogen Dioxide
NOAA	National Oceanic and Atmospheric Administration
NPS	National Park Service
NRCS	National Resources Conservation Service
NRHP	National Register of Historic Places
NSA	Noise-Sensitive Area
NWI	National Wetlands Inventory
NWR	National Wildlife Refuge
O ₃	Ozone
O-D	Origins and destinations
OMB	Office of Management and Budget
OPA	Oil Pollution Act
OWJ	Official with Jurisdiction
P&N	Purpose and Need
PEM	Palustrine Emergent
PFA	Priority Funding Area
PFO	Palustrine Forested
PM _{2.5}	Fine Particulate Matter
PM ₁₀	Course Particulate Matter

ABBREVIATIONS & ACRONYMS

PSS	Palustrine Scrub/Shrub
PTI	Planning Time Index
PUB	Palustrine Unconsolidated Bottom
PUS	Palustrine Unconsolidated Shore
RCA	Resource Conservation Areas
RCRA	Resource Conservation and Recovery Act
RMP	Risk Management Plan
ROD	Record of Decision
SAV	Submerged Aquatic Vegetation
SEMS	Superfund Enterprise Management System
SDAT	State Department of Assessments and Taxation
SIP	State Implementation Plan
SSPRA	Sensitive Species Project Review Areas
TIP	Transportation Improvement Program
TRIS	Toxics Release Inventory System
TSCA	Toxic Substances Control Act
TSM/TDM	Transportation System Management/Travel Demand Management
USACE	United States Army Corps of Engineers
USC	United States Code
USCG	United States Coast Guard
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
UST	Underground Storage Tank
VDOT	Virginia Department of Transportation
VCP	Voluntary Cleanup Program
VPD	Vehicles per Day
VPH	Vehicles per Hour
WILMAPCO	Wilmington Area Planning Council
WOTUS	Waters of the United States
WSSC	Wetlands of Special State Concern