



ENVIRONMENTAL IMPACT STATEMENT

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Prepared by:



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ACRONYMS AND ABBREVIATIONS

AA	Alternatives Analysis
ACRL	Atlantic City Rail Line
ADA	Americans with Disabilities Act
ALS	Advanced Life Support
AOC	known or potential environmental areas of concern
APE	area of potential effects
APS	acid-producing soil
ATR	Automatic Traffic Recorders
BEA	US Bureau of Economic Analysis
BLS	Basic Life Support
BMPs	best management practices
CAA	The Clean Air Act
CAAA	Clean Air Act Amendments of 1990
CBD	Central Business District
CCTV	Closed Circuit Televisions
CEAs	Classification Exception Areas
CFR	Code of Federal Regulation
CO	carbon monoxide
COx	carbon oxides
CPTED	Crime Prevention through Environmental Design
dB	decibels
dB(A)	A-weighted noise levels
DLRV	diesel light rail vehicle
DMU	diesel multiple unit
DOT	U.S. Department of Transportation
DRPA	Delaware River Port Authority
DVRPC	Delaware Valley Regional Planning Commission
EDR	Environmental Data Resources Inc.
EFH	Essential Fish Habitat
EIS	Environmental Impact Statement
EMS	Emergency Medical Services
EO215	New Jersey Executive Order 215
EPA	U.S. Environmental Protection Agency
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FIRM	Flood Insurance Rate Map
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
GCL	Glassboro-Camden Line
GHG	greenhouse gas
GIS	Geographic Information Systems
HCM	Highway Capacity Manual

Hz	Hertz
I/O	input-output
IPaC	Information for Planning and Consultation tool
IRIS	Integrated Risk Information System
KCSL	Known Contaminated Site List
kW	kilowatt
LCP	Linear Construction Project
Ldn	Day-Night Sound Level
Leq	equivalent noise level
LOD	limit of disturbance
LOS	Level-of-Service
LRT	light rail transit
L RTP	Long Range Transportation Plan
LSRP	Licensed Site Remediation Professional
LTS	Level of Traffic Stress
MMP	Materials Management Plan
MOA	Memorandum of Agreement
MOEs	measures-of-effectiveness
MOVES	Motor Vehicle Emission Simulator
MSA	Metropolitan Statistical Area
MSAT	mobile source air toxics
NAAQS	National Ambient Air Quality Standards
NCRS	Natural Resources Conservation Service
NJ HPO	New Jersey Historic Preservation Office
NJ TRANSIT	New Jersey Transit
NJDCA	New Jersey Department of Community Affairs
NJDEP	New Jersey Department of Environmental Protection
NJDOT	New Jersey Department of Transportation
NJGIN	New Jersey Geographic Information Network
NJOL	New Jersey Operation Lifesaver
NJSSO	New Jersey State Safety Oversight
NJTA	New Jersey Turnpike Authority
NJTPD	New Jersey Transit Police Department
NO	nitric oxide
NO ₂	nitrogen dioxide
NOAA	National Oceanic and Atmospheric Administration
NO _x	nitrogen oxides
NRCS	Natural Resources Conservation Service
NWI	National Wetland Inventory
O&M	operations and maintenance
O ₃	ozone
OPRA	Open Public Records Act
PATCO	Port Authority Transit Corporation
Pb	lead

PEM	palustrine emergent
PFO	palustrine forested
PFO/SS	palustrine forest/scrub-shrub
PM	particulate matter
PMP	Project Management Plan
ppm	parts per million
PUB	palustrine unconsolidated bottom
RMS	root mean square
ROW	right-of-way
SEL	sound exposure level
SIP	State Air Quality Implementation Plan
SO2	sulfur dioxide
SODAT	Services to Overcome Drug Abuse Among Teenagers, Inc.
SRRA	Site Remediation Reform Act
SSMP	Safety and Security Management Plan
STPs	shovel test pits
SSWP	Site Specific Work Plan
TAs	Test Areas
TAZ	Traffic Analysis Zones
TIP	Transportation Improvements Program
TMC	turning movement counts
TOD	transit-oriented development
TRSR	Technical Requirements for Site Remediation
USACE	US Army Corp of Engineers
USDA	United States Department of Agriculture
USFWS	US Fish and Wildlife Service
VdB	vibration decibels
VFW	Veterans of Foreign Wars
VMF	Vehicle Maintenance Facility
VMT	vehicle miles traveled
VOC	Volatile Organic Compounds
WRTC	Walter Rand Transportation Center