

Preliminary Environmental Inventory

Project Information		
IPM ID #:	Date:	District SERP Coordinator:
Project Name:	Field Review Date:	Field Review Conducted By:
Route:	City/County:	Zip code:
Road Type:	Lat:	Long:
VDOT Prj #:	Project Administered by Local Government:	
Limits From:	Target Advertisement Date:	
Limits to:	Funding Source:	
Additional Project Description:		

Project Type:	Location Of Work:	Road Conditions:	Existing	Proposed
		Pavement Width (ft) Right-of-way-width (ft) Bridge/drainage structure?		

Resource Information		
Resource	Detailed Resource Information	Level Of Impact
Potential commercial, residential, or non-profit displacements	#Commercial: #Residential: #Non-Profit: #Industrial: Comments:	
Known hazardous materials/waste sites/landfills	Recorded hazmat sites: Observed or potential sites: DEQ's Real Estate Search Information online database provided a list of hazardous waste notifiers, solid waste management facilities, CERCLA sites, and environmental incidents within the project area. These databases were searched for potential impacts to known hazardous material sites on . This search resulted in the identification of hazardous material sites within the project area. Comments:	
Known underground storage tanks	Recorded tank sites: Observed or potential sites: DEQ's Leaking Underground Storage Tank database is contained in VDOT'S GIS Integrator under DEQ Petroleum Release Sites. This	

	database was searched for potential impacts to known underground storage tanks on . This search resulted in the identification of underground storage tanks within the project area.	
Air quality	Recorded Area : Volatile Organic Compound control area: Comments: DEQ Air (-)	
Public parks and recreation areas	Parks: Recreation areas: LWCF Funds: DCR's Virginia Outdoors Plan was searched for potential impacts to public parks and recreation areas. These resources present within or adjacent to the project area. Comments:	
Public waterfowl/wildlife refuges	Refuges: Virginia Land Holdings: VDGIF's online Fish and Wildlife Information Service database and DCR's Virginia Outdoors Plan was searched for potential impacts to public waterfowl/wildlife refuges and Virginia Land holdings. These resources present within or adjacent to the project. Comments:	
Agricultural/forestal districts	Number of agricultural districts: Number of forestal districts: Anticipated # of acres impacted in Agricultural/forestal operation: Anticipated # of acres impacted in Agricultural/forestal district: Comments:	
Farm land	Name or Location of farm: Acres impacted: Comments:	
Forest land	Name or Location of forest: Acres impacted: Comments: DOF ()-	
Existing open space easement	Number and locations of easements: Comments: VOF (-)	
Geology of site	Location of areas of concern: Comments: DMME (-)	
Public water supply	Location of public water supply: VDH's public water supply information is contained in VDOT's GIS	

Integrator under Surface Water Intake, Surface Water Intake Watersheds, Wells and Springs, and Wells and Springs Protection Zones. This database was searched for potential impacts to known public water supplies on . This search resulted in the identification of public water supplies within the project area.

	Comments:	
Scenic resources	<p>Wild and scenic rivers:</p> <p>Virginia Byways:</p> <p>DCR's Virginia Outdoors Plan was searched for potential impacts to Wild and Scenic Rivers. Virginia Byways Map was searched for potential impacts to State Scenic Byways. These resources present within or adjacent to the project area.</p> <p>Comments:</p>	
Threatened or endangered species	<p>DGIF identified a FE, FT, SE or ST terrestrial or aquatic species in their Collections database within a 2 mile radius of the project, therefore the project is under review by VDOT's Biologist :</p> <p>DCR identified a FE, FT, SE or ST plant or insect species in the VDACS/DCR database, therefore the project is under review by VDOT's Biologist :</p> <p>VDOT's Biologist has reviewed the available information and determined the Level of Impact at this stage :</p> <p>Comments: DCR/VDACS()</p> <p>VDOT ()-A two-mile radius search was conducted to identify any threatened or endangered species.</p> <p>DGIF ()-</p>	
Natural heritage resources	<p>Documented? :</p> <p>Site visit performed by DCR? :</p> <p>Date Site visit performed? :</p> <p>Comments: DCR ()-</p>	
Trout waters	<p>Location :</p> <p>A search of VDGIF's online Fish and Wildlife Information Service database revealed trout waters within 2 miles of the project area.</p> <p>Comments:</p>	
Anadromous fish	<p>Location :</p> <p>A search of VDGIF's online Fish and Wildlife Information Service database revealed anadromous fish waters within 2 miles of the project area.</p> <p>Comments:</p>	
Known shellfish grounds	<p>Location :</p>	

	Comments:	
100-year floodplain areas	FEMA FIRM Community Panel Number : Within 100-year floodplain ? Comments:	
Existing public access to waterways	Access Exist? : Recreation Use Bridge Comments:	
Federal Property	Name or Location : Comments:	
Historic resource	Previously recorded architectural resources ? : Previously recorded archaeological resources ? : Area of Potential Effects : Effect determination : Studies Needed to ID Historic Properties : Comments :	
Water quality permits	Streams involved? If yes, name of stream(s): If yes, streamflow is: Wetlands involved? : If yes, amount of impact: Are permits required? : If yes, type of permit required : Comments : VMRC ()- DEQ-Water : ()-	
	VDOT Comments :	

Overall Project Comments:

The findings in this PEI are a preliminary step in gathering environmental information about the human and natural resources in the project study area. Continuing coordination with agencies will be necessary to verify further need for studies, surveys, permit types, and clearances. The PEI is not a substitute for the studies and agency coordination necessary to identify specific project impacts.