Third Port Improvements Project Joint Base Langley-Eustis, Fort Eustis, Virginia

APPENDIX A

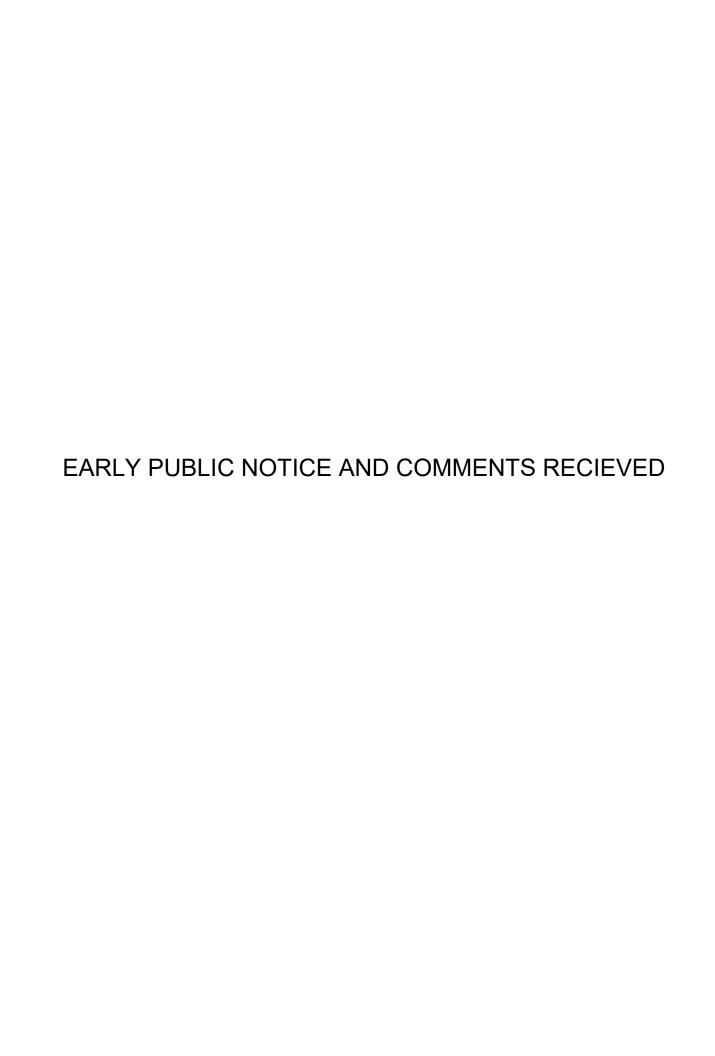
Agency Coordination and Public Participation

PERSONS AND AGENCIES CONSULTED/COORDINATED

The following Persons and Agencies were contacted in the preparation of this EA

Federal Agencies	
U.S. Fish and Wildlife Service	
Virginia Field Office	Mr. Mark Murray-Brown Protected Resources Division
6669 Short Ln	National Marine Fisheries Service – Northeast
	Regional Office
Gloucester, VA 23061	55 Great Republic Dr
	Gloucester, MA 01930-2276
Mr. David O'Drian	Gloddester, IVIA 01930-2270
Mr. David O'Brien	
Habitat and Ecosystem Services Division	
National Marine Fisheries Service – Virginia Field Office	
1370 Greate Rd	
Gloucester Point, VA 23062	
State Agencies	
Ms. Samantha Henderson	Ms. Janine Howard
Virginia Department of Historic Resources	EIR Program Manager
2801 Kensington Avenue	Office of Environmental Impact Review
Richmond, VA 23221	Virginia Department of Environmental Quality
	P.O. Box 1105
	Richmond, VA 23218
Local Agencies	
Other Stakeholders	
Tribal Agencies	
First Assistant Chief Wayne Adkins	Mr. Dana Adkins
Chickahominy Indian Tribe	Tribal Environmental Director
8200 Lott Cary Road	Chickahominy Indian Tribe
Providence Forge, VA 23140	8200 Lott Cary Road
	Providence Forge, VA 23140
Jessica Phillips	Doris Austin
Environmental Officer	Administrative Assistant
Chickahominy Indian Tribe - Eastern Division	Chickahominy Indian Tribe - Eastern Division
2895 Mt. Pleasant Road	2895 Mt. Pleasant Road
Providence Forge, VA 23140	Providence Forge, VA 23140
Fromuence Forge, VA 23140	FIOVIDENCE FOIGE, VA 23140

Kaleigh Pollak	Marion Werkheiser, Attorney at Law
Administrative Assistant	Cultural Heritage Partners
Monacan Indian Nation	1811 E. Grace St., Suite A
P.O. Box 960 Amherst, VA 24521	Richmond, VA 23223
Nansemond Indian Nation	Keith F. Anderson
Earl L. Bass, Chief	Environmental Project Director
Nansemond Indian Nation	Nansemond Indian Nation
1001 Pembroke Lane	1001 Pembroke Lane
Suffolk, VA 23434	Suffolk, VA 23434
Chief Robert Gray	Debra K. Hansen
Pamunkey Indian Tribe	Tribal Administrator
1054 Pocahontas Trail	Housing Director
King William, VA 23086	Pamunkey Indian Tribe
	1054 Pocahontas Trail
	King William, VA 23086
Woodie Walker, Director of Environmental Services	Chief W. Frank Adams
Historian and Curator	Upper Mattaponi Tribe
Rappahannock Tribe	5932 East River Road
5036 Indian Neck Road	King William, VA 23086
Indian Neck, VA 23148	
Reggie Tupponce	Leigh Mitchell
Tribal Administrator	Natural Resources and Environmental
Upper Mattaponi Tribe	Protection Coordinator
5932 East River Road	13476 King William Road
King William, VA 23086	King William, Virginia 23086
Caitlin Rogers	Dr. Wenonah G. Haire
Catawba Indian Nation	Catawba Indian Nation
Tribal Historic Preservation Office	THPO and Director
1536 Tom Steven Road	1536 Tom Steven Road
Rock Hill, SC 29730	Rock Hill, SC 29730



EARLY PUBLIC NOTICE OF A PROPOSED ACTIVITY WITH IMPACTS TO WETLANDS

JOINT BASE LANGLEY-EUSTIS, FORT EUSTIS, VIRGINIA

The United States Air Force (Air Force) is preparing an Environmental Assessment (EA) to evaluate impacts associated with proposed construction improvements to the Third Port facility at Joint Base Langley-Eustis – Fort Eustis (JBLE-Eustis) located in Skiffes Creek. The purpose of the proposed project is to prepare JBLE-Eustis for up to 10 new vessels that will be assigned to the Third Port in the near future. Additionally, other improvements are proposed to increase the usable waterway for the existing fleet and new vessels and to aid in training for cargo logistics and vessel operations. The need for the proposed project is to meet JBLE-Eustis mission requirements and support a new class of vessel which will be assigned to the Third Port at JBLE-Eustis in 2022. Up to 10 Maneuver Support Vessels (Light), or MSV(L)s, will be fielded at the Third Port. The new vessels will be 117 feet in length with a beam width of 28 feet 3 inches and a draft of 4 feet 5 inches and will berth along the finger piers. The new vessels will replace older vessels in the fleet resulting in no net increase in the number of vessels in the fleet. These new vessels are longer than the vessels of the existing fleet that berth in the finger pier area, and thus require improvements to be made to berthing areas and turning basins to accommodate them. Additionally, other improvements are proposed that would increase the usable waterway for the vessel fleet, including the new vessels, and aid in training for cargo logistics and vessel operations. Sediment accretion in mooring and berthing areas has restricted their use by the existing fleet, therefore requiring improvements to facilitate operations.

Construction of portions of the Proposed Action may indirectly impact adjacent wetlands and is therefore subject to the requirements and objectives of Executive Order (EO) 11990, "Protection of Wetlands." Efforts are being made during the design phase to avoid and minimize wetland impacts. This notice is to comply with Section 2(b) of EO 11990, which requires early notice for actions that could potentially affect wetlands. The Air Force has also been in contact with state and federal regulatory agencies with special expertise regarding the Proposed Action, including the United States Army Corps of Engineers (USACE), United States Fish and Wildlife Service, National Marine Fisheries Service, Virginia Department of Environmental Quality, and Virginia Department of Historic Resources.

Two Action Alternatives are being considered. Alternative 1 includes replacing the finger piers, constructing a wave screen, constructing a stern ramp, and deepening the berthing area. The mooring field would be realigned, the mooring piles would be replaced, a riprap sill would be constructed to reduced shoreline accretion in the mooring area, and the mooring field access area would be deepened. Gangways and fendering would be added to the Landship to improve access and training operations. A bulkhead sill would be constructed at the general's ramp to reduce shoreline accretion and slope slip failure in the maintained turning basin. Alternative 2 includes the same improvements as described in Alternative 1, except that a bulkhead sill would be constructed at the mooring field instead of a riprap sill. This alternative would reduce the amount of new work dredging required to complete the project and the area of permanently hardened subaqueous bottom. The Preferred Alternative, to be determined, would avoid and minimize impacts to wetlands to the maximum extent practicable.

On behalf of the Air Force, the USACE, Norfolk District is preparing an Environmental Assessment (EA) in accordance with the National Environmental Policy Act (NEPA) to analyze the potential environmental impacts of the Proposed Action. The public will have the opportunity to comment on the draft EA when it is released during the fall of 2021.

Please submit requests for information by email at Megan.A.Wood@usace.army.mil or by mail at Norfolk District, Corps of Engineers, Operations Branch, 803 Front St, Norfolk, VA 23510 within 30 days of this notice.



Sold To: Norfolk District- US Army Corps of Engineers - CU00279365 803 Front St Norfolk, VA 23510

Bill To: Norfolk District- US Army Corps of Engineers - CU00279365 803 Front St Norfolk, VA 23510

Affidavit of Publication

State of Illinois County of Cook

Order Number: 7046772 Purchase Order:

This day, Jeremy Gates appeared before me and, after being duly sworn, made oath that:

- 1) He/she is affidavit clerk of Daily Press, a newspaper published by Daily Press, LLC in the city of Newport News and the state of Virginia
- 2) That the advertisement hereto annexed has been published in said newspaper on the dates stated below
- 3) The advertisement has been produced on the websites classifieds.pilotonline.com and https://www.publicnoticevirginia.com

Published on: Sep 26, 2021; Sep 27, 2021.

Jeremy Gates

Subscribed and sworn to before me in my city and state on the day and year aforesaid this 28 day of September, 2021

My commission expires November 23, 2024

Notary Signature

BRENDAN KOLASA
OFFICIAL SEAL
Notary Public, State of Illinois
My Commission Expires
November 23, 2024

Notary Stamp



EARLY PUBLIC NOTICE OF A PROPOSED ACTIVITY WITH IMPACTS TO WETLANDS JOINT BASE LANGLEY-EUSTIS, FORT EUSTIS, VIRGINIA The United States Air Force (Air

Force) is preparing an Environmental Assessment (EA) to evaluate impacts associated with proposed construction improvements to the Third Port facility at Joint Base Langley-Eustis – Fort ity at Joint Base Langley-Eustis – Fort Eustis (JBLE-Eustis) located in Skiffes Creek. The purpose of the proposed project is to prepare JBLE-Eustis for up to 10 new vessels that will be assigned to the Third Port in the near future. Additionally, other improvements are proposed to increase the usable waterway for the existing fleet and new vessels and to aid in training for cargo logistics and vessel operations. cargo logistics and vessel operations. The need for the proposed project is to meet JBLE-Eustis mission requirements and support a new class of vessel which will be assigned to the Third Port at JBLE-Eustis in 2022. Up to 10 Maneuver Support Vessels (Light), or MSV(L)s, will be fielded at the Third Port. The new vessels will be 117 feet in length with a beam width of 28 feet 3 inches and a draft of 4 feet 5 inches and will berth along the finger piers. The new vessels will replace older vessels in the fleet resulting in no net increase in the number of vessels in the fleet. These new vessels are longer than the vessels of the existing fleet that berth in the finger pier area, and thus require improvements to be made to berthing areas and turning basins to accommodate them. Additionally, other improvements are proposed that would increase the usable waterway for the vessel fleet, including the new vessels, and aid in training for cargo logistics and vessel operations. Sediment accretion in mooring and berthing areas has restricted their use by the existing fleet, therefore requir-ing improvements to facilitate operations.

Construction of portions of the Proposed Action may indirectly impact adjacent wetlands and is therefore subject to the requirements and objectives of Executive Order (EO) 11990, "Protection of Wetlands." Efforts are being made during the design phase to avoid and minimize wetland impacts. This notice is to comply with Section 2(b) of EO 11990, which requires early notice for actions that could potentially affect wetlands. The Air Force has also been in contact with state and federal regulatory agencies with special expertise regarding the Proposed Action, including the United States Army Corps of Engineers (USACE), United States Fish and Wildlife Service, National Marine Fisheries Service, Virginia Department of Environmental Quality, and Virginia Department of Historic Resources.

Two Action Alternatives are being considered. Alternative 1 includes replacing the finger piers, constructing a wave screen, constructing a stern ramp, and deepening the berthing area. The mooring field would be realigned, the mooring piles would be replaced, a riprap sill would be constructed to reduced shoreline accretion in the mooring area, and the mooring field access area would be deepened. Gangways and fendering would be added to the Landship to improve access and training operations. A bulkhead sill would be constructed at



tne general s ramp to reduce snoreline accretion and slope slip failure in the accretion and slope slip failure in the maintained turning basin. Alternative 2 includes the same improvements as described in Alternative 1, except that a bulkhead sill would be constructed at the mooring field instead of a riprap sill. This alternative would reduce the amount of new work dredging required to complete the project and the area of permanently hardened subaqueous bottom. The Preferred Alternative, to be determined. would avoid and minibe determined, would avoid and minimize impacts to wetlands to the maxi-

mum extent practicable.

On behalf of the Air Force, the US-ACE, Norfolk District is preparing an Environmental Assessment (EA) in accordance with the National Environmental Policy Act (NEPA) to analyze the potential environmental impacts of the Prepared Action. The public will of the Proposed Action. The public will have the opportunity to comment on the draft EA when it is released during the fall of 2021.

the fall of 2021.
Please submit requests for information by email at Megan.A.Wood@ usace.army.mil or by mail at Norfolk District, Corps of Engineers, Operations Branch, 803 Front St, Norfolk, VA 23510 within 30 days of this notice.

9/26,27/21 7046772

From: <u>Traver, Carrie</u>

To: Wood, Megan A CIV USARMY CENAO (USA)

Cc: <u>Hudson, Meredith</u>

Subject: [Non-Dod Source] RE: EARLY PUBLIC NOTICE OF A PROPOSED ACTIVITY WITH IMPACTS TO WETLANDS -

Third Port facility at Joint Base Langley-Eustis – Fort Eustis

Date: Tuesday, October 26, 2021 6:01:45 PM

Dear Megan,

Thank you for talking with me and for providing additional information regarding the Third Port Improvements Project at Joint Base Langley-Eustis – Fort Eustis (JBLE-Eustis). We have several recommendations for the draft Environmental Assessment in compliance with the National Environmental Policy Act (NEPA) of 1969, the Council of Environmental Quality (CEQ) regulations implementing NEPA (40 CFR 1500-1508), and Section 309 of the Clean Air Act.

- The hydrodynamic modeling from the Research and Development Center (ERDC) will be informative to design components and to avoid impacts to wetlands. We recommend the EA indicate the data used by ERDC for this modeling, including for potential impacts to wetlands.
- We recommend including a recent wetland delineation in the appendices, if available. If an updated delineation has not yet been completed for all wetlands in the project area, we recommend that it be conducted and incorporated into project planning to capture the extent of potential impacts.
- We suggest the EA include a narrative description of any vegetated or unvegetated wetlands that may occur in, or adjacent to, the project area and explain any expected impacts to hydrology, boundaries, or vegetative communities.
- Many of the potential project components include removal of existing timber piles and
 installation of concrete or steel piles. We recommend the EA discuss impacts associated
 with the removal and installation of piles, particularly potential impacts from in-water
 noise and sedimentation, along with any best management practices (BMPs) that will be
 used to reduce these impacts. (For noise, such BMPs could include ramp up procedures,
 bubble curtains, time of year restrictions, etc.)
- BMPs that reduce sedimentation and habitat impacts should be evaluated in the EA. For
 the finger pier project, it is currently anticipated that the existing timber piers would be
 pulled from the sediment and piles located above the tideline would be cut at ground
 level. We recommend that the EA compare impacts of pulling submerged piles with
 cutting them.
- Our understanding is that the proposed project has the potential to be in the same geography as Western Range (military munitions response program site) and the Camp

Wallace FUDS Project C03VA0015. We recommend that the EA address the potential for munitions of explosive concern (MEC) and Munitions Constituents (MC) in work or dredge areas that may be expanded beyond the current maintenance area. Any planned remedial investigations should be indicated; if the potential for interaction with MC or MEC has been reviewed in previous studies, we recommend that this be indicated.

- We recommend the EA describe sources of sediment for shoaling and indicate how the
 project may address this issue. It would be helpful to explain whether other actions have
 been taken or are planned to reduce shoreline erosion and slope failure contributing to
 the sediment accretion, including stabilization efforts, relocation, or realignment of
 facilities.
- We understand that greenhouse gas (GHG) emissions from construction will be evaluated. We recommend assessing whether any significant changes in GHG emissions from operation and maintenance are likely. (For example, would replacing older ships with more efficient vessels likely reduce GHG, or would this be offset by the increase in size? Would any adjustments to the existing dredging maintenance cycle and amount impact GHG?)

Again, thank you for discussing the early notice with me. We look forward to reviewing the Draft EA for the project.

Sincerely, Carrie

Carrie Traver

Office of Communities, Tribes, & Environmental Assessment U.S. Environmental Protection Agency, Region 3
1650 Arch Street – 3RA12
Philadelphia, PA 19103
215-814-2772
traver.carrie@epa.gov