## **USACE FWS Species Conclusion Table**

	Author: U.S. Army Corps of Engineers, Norfolk District		
Project Manager: Julie S. Hamilton	Project Name: Liesfeld Farm Drive Extenstion and Roundabout		
Date: November 5, 2024	Project Number: NAO-2024-00485 (24-V0362)		

Project Description: The proposed project, known as Liesfeld Farm Drive Extension and Roundabout, to construct an extension of Liesfeld Farm Drive from the existing intersection of Liesfeld Farm Drive and North Gayton Road approximately 700 feet west and stormwater management facility to provide a continuation of multi-modal transportation accommodations and connectivity to serve and accommodate development and infrastructure improvements.

Species Under the Jurisdiction of FWS:							
Species/Resource Name	Habitat/Species Presence in Action Area	Sources of Info	ESA Section 7 Determination	Project Elements that Support Determination			
BATS							
Tricolored Bat (Perimyotis subflavus)		The tricolored bat is a small insectivorous bat that is distinguished by its unique tricolored fur and often appears yellowish to nearly orange. The once common species is wide ranging across the eastern and central United States and portions of southern Canada, Mexico and Central America. During the winter, tricolored bats are often found in caves and abandoned mines, although in the southern United States, where caves are sparse, tricolored bats are often found roosting in road-associated culverts where they exhibit shorter torpor bouts and forage during warm nights. During the spring, summer, and fall, tricolored bats are found in forested habitats where they roost in trees, primarily among leaves of live or recently dead deciduous hardwood trees, but may also be found in Spanish moss, pine trees, and occasionally human structures.	May affect - Not likely to Adversly Affect	Proposed species - dkey may affect. Applicant will follow a time of year restriction prohibiting the cutting of trees from May 15th to July 31st of any year if the tricolored bat is listed.			
OTHER FAUNA							
Monarch butterfly (Danaus plexippus)	Candidate species			candidate only			
FLORA							
				none			
CRITICAL HABITAT							
				none			
EAGLE ACT							

## **USACE FWS Species Conclusion Table**

Date: November 5, 2024		Project Number: NAO-2024-00485 (24-V0362)					
	Unlikely to disturb nesting						
Eagles' Nest	bald eagles	CBB					
Concentration Area	N/A	CBB					