REQUEST FOR ENVIRONMENTAL IMPACT ANALYSIS									
	ponent; Sections II and III to be completed by Environmental Planning Fun necessary and reference appropriate item number(s).	ction.							
SECTION I - PROPONENT INFORMATION									
1. TO (Environmental Planning Function) HQ AFRC/A4CA	FROM (Proponent organization and functional address symbol)     908 FTW (908 OSS/CC)	2a. TELEPHONE NO. 334-953-7326							
3. TITLE OF PROPOSED ACTION Establish Helicopter Landing Zone (HLZ) Co	opter in support of 908FTW MH-139 Operational Training								
4. PURPOSE AND NEED FOR ACTION (Identify de	cision to be made and need date)								
support of the 908th Flying Training Wing' June 27, 2022, approved the basing action The mission phase of MH-139 training, whi	Force Reserve Command) requirement to establish approximals (FTW) MH-139 (Military Helicopter) training requirements. The directing the MH-139 Formal Training Unit be assigned to Max ch is designed to support AFGSC's (Air Force Global Strike) nucled access. Currently, the 908th has no HLZs that meet this stared lans.	e Secreta well AFB lear secu	ry of the and AFI rity miss	Air Ford RC's 908 sion, req	ce, on FTW. uires				
5. DESCRIPTION OF PROPOSED ACTION AND AL	TERNATIVES (DOPAA) (Provide sufficient details for evaluation of the total	al action)							
Establish HLZ Copter as indicated on attacl	nment. HLZ Real Property will be acquired through a voluntary	lease wit	th a priv	ate party	<b>/</b> .				
ground. The landing area utilized will depe	would consist of an area large enough to allow a helicopter to land on surrounding vegetation and the slope of the terrain. Hele lefined for the landing zone, as illustrated on the attachment.								
	er week, weather permitting, for landing and hover training. Opnitially up to 2 MH-139 aircraft. No materials or equipment will b				t of up				
Preferred Alternative - The complete propo	osal as listed above.								
•	e sister service landing zones. This alternative will not viably su ble HLZs will prevent the unit from providing realistic, adequat		-		•				
6. PROPONENT APPROVAL (Name and Grade)	6a. SIGNATURE	6b. DATE							
WILBERTO M. SANCHEZ, Lt Col, USAF 908 OSS Director of Operations	SANCHEZ.WILBERTO.MANU Digitally signed by SANCHEZ.WILBERTO.MANUEL.1187055284 Date: 2025.04.21 10:06:02 -05'00'	21 Apr 25							
	<b>SURVEY</b> (Check appropriate box and describe potential environmental ffect; 0=no effect; -= adverse effect; U=unknown effect)	+	0	-	U				
7. AIR INSTALLATION COMPATIBLE USE ZONE/LAND USE (Noise, accident potential, encroachment, etc.)			$\boxtimes$						
8. AIR QUALITY (Emissions, attainment status, state implementation plan, etc.)			$\boxtimes$						
9. WATER RESOURCES (Quality, quantity, source, etc.)			$\boxtimes$						
10. SAFETY AND OCCUPATIONAL HEALTH (Asbestos/radiation/chemical exposure, explosives safety quantity distance, bird/wildlife aircraft hazard, etc.)			$\boxtimes$						
11. HAZARDOUS MATERIALS/WASTE (Use/storage/generation, solid waste, etc.)			$\boxtimes$						
12. BIOLOGICAL RESOURCES (Wetlands/floodplains, threatened or endangered species, etc.)			$\boxtimes$						
13. CULTURAL RESOURCES (Native American burial sites, archaeological, historical, etc.)			$\boxtimes$						
14. GEOLOGY AND SOILS (Topography, minerals, geothermal, Installation Restoration Program, seismicity, etc.)			$\boxtimes$						
15. SOCIOECONOMIC (Employment/population projections, school and local fiscal impacts, etc.)			$\boxtimes$						

16. OTHER (Potential impacts not addressed above.)		$\boxtimes$			
SECTION III - ENVIRONMENTAL ANALYSIS DETERMIN	NATION				
17. PROPOSED ACTION QUALIFIES FOR CATEGORICAL E	XCLUSION (CATEX) # USAF A2.3.33; ARMY 11(f)(1); OF	₹			
PROPOSED ACTION DOES NOT QUALIFY FOR A CATE	X; FURTHER ENVIRONMENTAL ANALYSIS IS REQUIRED.				
18. REMARKS A2.3.33. Flying activities that comply with the Federal a (more than once a day) pass near the same ground poir special use airspace 11. (f)(1) Grants or acquisitions of leases, licenses, easen significant change in land or facility use. Examples incluproperty to include leases of training, administrative, gasterial contents.	nts. This CATEX does not cover regular activity on e nents, and permits for use of real property or facilit ude, but are not limited to, Army controlled propert	establishe ies in wh	ed route	s or with e is no	nin
19. ENVIRONMENTAL PLANNING FUNCTION CERTIFICATION (Name and Grade)	19a. SIGNATURE	19b. DATE 17 Jun 25			
AARON G. ORLUCK, GS-13, DAF Environmental Manager HQ AFRC A4/A4CA	ORLUCK.AARON Digitally signed by ORLUCK.AARON.G.1179666010  .G.1179666010  Date: 2025.06.17 07:22:43 -04'00'				
AF IMT 8	13, SEP 99, CONTINUATION SHEET				
The Maxwell AFB Natural Resources Manager and NEPA field survey was performed to verify site observations in reviewed aerial and topographic maps, natural and cultimpact potential determination of the proposed action 908th FTW. All assessments below are based upon the Coordination with the USFWS regarding threatened, endesignated critical habitat was completed. No significant SITE DESCRIPTION  The proposed site is an open field comprised of upland occur within the boundary of the proposed HLZ. The forenvironmental disciplines. The site is approximately 6.1 NATURAL RESOURCES  There are no negative natural resource impacts anticipative.  Davis Todd, Natural Resource Manager davis.todd.ctr@us.af.mil; (334)-953-3840  CULTURAL RESOURCES	nade during desktop reviews. Each of the Maxwell atural databases, and photos taken of this site during to establish a remote HLZ at this location to support analysis described in this paragraph.  Indangered, proposed and candidate species, as we are impacts upon these concern areas is anticipated, pasture grasses. It is surrounded by trees. No wetly allowing summaries are site and proposed action explanations.	AFB envig the fiel ort the tradition of the field of the	ronmen ld survey aining m oosed ar other aq ns by var	tal disci to mak dission o d final uatic resious	plines e f the sources
No previously recorded archaeological sites present in probability unknown archaeological site: medium There are no historic properties present.  -Cultural Resource Manager Cheyenne Davis cheyenne.davis.ctr@us.af.mil (334) 953-7155  AICUZ/LAND USE No sensitive noise receptors were noted during the analysis.	alysis of this site. Additionally, extrapolating from t				
performed by AFCEC while investigating lowering the L due to the use of this private property for training purp No materials or equipment will be stored on site. The st Material Management Program approvals team and the -Sarah Blackmon-Environmental Specialist: HAZMAT	oses. corage of HAZMAT is unauthorized without the aut	horizatio			

sarah.blackmon.ctr@us.af.mil

#### AIR QUALITY/WATER RESOURCES

The proposed action would have no adverse affects to aquatic resources or air quality. Proposed HLZ activities should avoid encroaching any adjacent aquatic resources. Any changes to operation of the HLZ that would require land disturbance and/or construction of rockbased or concrete landing pads must be evaluated by Maxwell AFB Environmental prior to construction. The proposed action will occur in an area that is in attainment for all criteria pollutants and no conformity determination under the Clean Air Act is required.

-Jordan Cantrell Environmental Specialist

953-6417

#### HAZARDOUS MATERIALS/WASTE

There are no concerns for HAZWASTE/Solid Waste under normal operations.

In the event of an accidental release of hazardous materials originating from the MH-139 (including but not limited to: fuel, coolant, oils, and battery acids) remedial actions must take place to remove contaminated materials from the environment. 42 CES/CEIE - Base Environmental must be notified of any potential release of hazardous materials. The accumulation and storage of HAZWASTE and Solid Waste is unauthorized without written approval from 42 CE/CEIE - Base Environmental.

-Joshua Bullard - HAZWASTE Program Manager

joshua.bullard.ctr@us.af.mil

334-953-3822

#### WATER AND BIOLOGICAL RESOURCES/GEOLOGY AND SOILS

Per the Environmental Restoration Program (ERP), no identified issues related to ERP were identified for this environmental impact analysis. In the event contaminated soil or groundwater is encountered during AF activities, report to the BCE Environmental at 334/953-3954 or Bob Barnwell ERP Manager at james.barnwell.1@us.af.mil for guidance of proper management of all contaminated media.

-James R. (Bob) Barnwell, PG Environmental Restoration Program Remedial Project Manager, AFCEC/CZOW Maxwell-Gunter AFB, AL"



Photograph No. 1: Southern Aerial View of the COPTER HLZ.



Photograph No.2: Western Aerial View of the COPTER HLZ

# Copter





# United States Department of the Interior



#### FISH AND WILDLIFE SERVICE

Alabama Ecological Services Field Office 1208 B Main Street Daphne, AL 36526-4419 Phone: (251) 441-5181 Fax: (251) 441-6222

Email Address: <u>alabama@fws.gov</u>

In Reply Refer To: 05/16/2025 15:05:30 UTC

Project Code: 2025-0097811 Project Name: HLZ - Copter

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

#### To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Project consultation requests may be submitted by mail or email (Alabama@fws.gov). **Ensure** that the <u>Project Code</u> in the header of this letter is clearly referenced in any request for consultation or correspondence submitted to our office.

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered

species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

Project code: 2025-0097811

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Ensure that the <u>Project Code</u> in the header of this letter is clearly referenced with any request for consultation or correspondence about your project that you submit to our office.

### Attachment(s):

Official Species List

# **OFFICIAL SPECIES LIST**

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Alabama Ecological Services Field Office 1208 B Main Street Daphne, AL 36526-4419 (251) 441-5181

# **PROJECT SUMMARY**

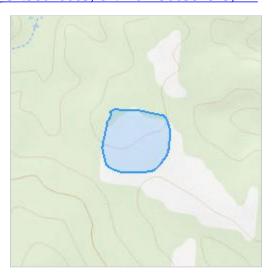
Project Code: 2025-0097811 Project Name: HLZ - Copter

Project Type: Military Maneuvers

Project Description: HLZ - Copter

Project Location:

The approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/@31.98026665">https://www.google.com/maps/@31.98026665</a>,-87.11021906381879,14z



Counties: Wilcox County, Alabama

## **ENDANGERED SPECIES ACT SPECIES**

Project code: 2025-0097811

There is a total of 6 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries<sup>1</sup>, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

**MAMMALS** 

**NAME STATUS** 

Northern Long-eared Bat *Myotis septentrionalis* 

No critical habitat has been designated for this species.

Species profile: https://ecos.fws.gov/ecp/species/9045

Tricolored Bat Perimyotis subflavus

No critical habitat has been designated for this species.

Species profile: https://ecos.fws.gov/ecp/species/10515

**Proposed** Endangered

Endangered

**REPTILES** 

**NAME STATUS** 

Alligator Snapping Turtle *Macrochelys temminckii* 

No critical habitat has been designated for this species.

Species profile: https://ecos.fws.gov/ecp/species/4658

Proposed

Threatened

**CLAMS** 

NAME **STATUS** 

Southern Clubshell *Pleurobema decisum* 

Endangered

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/6113

**INSECTS** 

**NAME STATUS** 

Monarch Butterfly *Danaus plexippus* 

Proposed

There is **proposed** critical habitat for this species. Your location does not overlap the critical

habitat.

Threatened

Species profile: https://ecos.fws.gov/ecp/species/9743

FLOWERING PLANTS

NAME **STATUS** 

Georgia Rockcress Arabis georgiana

Threatened

There is **final** critical habitat for this species. Your location does not overlap the critical habitat.

Species profile: <a href="https://ecos.fws.gov/ecp/species/4535">https://ecos.fws.gov/ecp/species/4535</a>

## CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

Project code: 2025-0097811 05/16/2025 15:05:30 UTC

# **IPAC USER CONTACT INFORMATION**

Agency: Department of Defense

Name: Davis Todd
Address: 400 Cannon St
Address Line 2: Bldg 1060
City: Maxwell AFB

State: AL Zip: 36112

Email davis.todd.ctr@us.af.mil

Phone: 3349533840