# APPENDIX D AGENCY AND TRIBAL COORDINATION





Arkansas Department of Environmental Quality Water Division 5301 Northshore Drive North Little Rock, AR 72118-5317

Attention: Ms. Becky Keogh, Director

Re: LRPA LIT VOR Relocation Study

Dear Ms. Keogh:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Arkansas Department of Environmental Quality regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





Arkansas Game & Fish Commission # 2 Natural Resources Drive Little Rock, AR 72205

Attention: Ms. Jennifer Sheehan, Federal Regulatory Program Chief

Re: LRPA LIT VOR Relocation Study

Dear Ms. Sheehan:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Arkansas Game & Fish Commission regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





Arkansas Historic Preservation Program 1100 North Street Little Rock, AR 72201

Attention: Mr. Eric Mills, Section 106 Manager

Re: LRPA LIT VOR Relocation Study

Dear Mr. Mills:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Arkansas Historic Preservation Program regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





Little Rock District Corps of Engineers P.O. Box 867 Little Rock, AR 72203-0867

Attention: Ms. M. Elaine Edwards, Chief, Regulatory Division

Re: LRPA LIT VOR Relocation Study

Dear Ms. Edwards:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Little Rock District Corps of Engineers regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





Arkansas Natural Heritage Commission 323 Center Street, Suite 1500 Little Rock, AR 72201

Attention: Ms. Cindy Osborne, Data Manager/Environmental Review Coordinator

Re: LRPA LIT VOR Relocation Study

Dear Ms. Osborne:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Arkansas Natural Heritage Commission regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





Arkansas Natural Resource Conservation Service 101 East Capitol, Suite 350 Little Rock, AR 72201

Attention: Mr. Kenneth Brazil, Engineering Supervisor

Re: LRPA LIT VOR Relocation Study

Dear Mr. Brazil:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and Arkansas Natural Resource Conservation Service regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





United States Coast Guard Eighth Coast Guard District 1222 Spruce Street, Room 2.102D St. Louis, MO 6313

Attention: Bridge Branch, Commander Eric Washburn

Re: LRPA LIT VOR Relocation Study

Dear Commander Washburn:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and United States Coast Guard regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely,

Bill McAbee

**Environmental Project Manager** 





United States Fish and Wildlife Service Arkansas Field Office 110 S. Amity Road, Suite 300 Conway, AR 72032

Attention: Mr. Melvin Tobin, Field Supervisor

Re: LRPA LIT VOR Relocation Study

Dear Mr. Tobin:

This letter is to initiate consultation between the Little Rock Port Authority (LRPA), Federal Aviation Administration (FAA) and U.S. Fish and Wildlife Service regarding a proposed project located in Pulaski County, Arkansas (see enclosed Project Location Map).

This proposed project consists of the relocation of the Little Rock Very High Frequency Omni-Directional Range with TACAN from its existing location within the LRPA Industrial Park to the proposed site as shown on the attached map. The project would include the construction of a 150-ft by 100-ft gravel pad, an approximately 5,600 linear foot long gravel access road, 3-phase electrical service, and communication lines.

The project is a federally funded project in conjunction with the LRPA and FAA. Garver, LLC (Garver) is conducting an environmental study and preparing environmental documentation for the proposed project on behalf of LRPA and FAA.

Please review this project and notify us of any concerns that you may have regarding compliance requirements under your purview. Written correspondence can be mailed to Garver Environmental Project Manager, Bill McAbee at: 4701 Northshore Drive, North Little Rock, AR 72118. If you have any questions or need additional information, please contact me by phone at (501) 537-3259 or email at WCMcAbee@GarverUSA.com.

Sincerely.

Bill McAbee

**Environmental Project Manager** 

# **U.S. FISH AND WILDLIFE SERVICE**



## United States Department of the Interior



#### FISH AND WILDLIFE SERVICE

Arkansas Ecological Services Field Office 110 South Amity Suite 300 Conway, AR 72032-8975 Phone: (501) 513-4470 Fax: (501) 513-4480

http://www.fws.gov/arkansas-es

In Reply Refer To: May 04, 2021

Consultation Code: 04ER1000-2021-SLI-0969

Event Code: 04ER1000-2021-E-02704 Project Name: LIT VORTAC Relocation

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 endangered, threatened, 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.*). **This letter only provides an official species list and technical assistance; if you determine that listed species and/or designated critical habitat may be affected in any way by the proposed project, even if the effect is wholly beneficial, consultation with the Service will be necessary.** 

If you determine that this project will have no effect on listed species and their habitat in any way, then you have completed Section 7 consultation with the Service and may use this letter in your project file or application.

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. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found on our website.

<u>Please visit our website at http://www.fws.gov/arkansas-es/IPaC/home.html for species-specific guidance to avoid and minimize adverse effects to federally endangered, threatened, proposed, and candidate species.</u> Our web site also contains additional information on species life history and habitat requirements that may be useful in project planning.

If your project involves in-stream construction activities, oil and natural gas infrastructure, road construction, transmission lines, or communication towers, please review our project specific guidance at <a href="http://www.fws.gov/arkansas-es/IPaC/ProjSpec.html">http://www.fws.gov/arkansas-es/IPaC/ProjSpec.html</a>.

The karst region of Arkansas is a unique region that covers the **northern third of Arkansas** and we have specific guidance to conserve sensitive cave-obligate and bat species. **Please visit** <a href="http://www.fws.gov/arkansas-es/IPaC/Karst.html">http://www.fws.gov/arkansas-es/IPaC/Karst.html</a> to determine if your project occurs in the karst region and to view karst specific-guidance. Proper implementation and maintenance of best management practices specified in these guidance documents is necessary to avoid adverse effects to federally protected species and often avoids the more lengthy formal consultation process.

If your species list includes any mussels, Northern Long-eared Bat, Indiana Bat, Yellowcheek Darter, Red-cockaded Woodpecker, or American Burying Beetle, your project may require a presence/absence and/or habitat survey prior to commencing project activities. Please check the appropriate species-specific guidance on our website to determine if your project requires a survey. We strongly recommend that you contact the appropriate staff species lead biologist (see office directory or species page) prior to conducting presence/absence surveys to ensure the appropriate level of effort and methodology.

Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with Federal funding or permitting, consultation will occur with the Federal agency under section 7(a)(2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

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 ECOS-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 ECOS-IPaC system by completing the same process used to receive the enclosed list.

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. Please include the Consultation Tracking Number in the header of this letter 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:

Arkansas Ecological Services Field Office 110 South Amity Suite 300 Conway, AR 72032-8975 (501) 513-4470

## **Project Summary**

Consultation Code: 04ER1000-2021-SLI-0969 Event Code: 04ER1000-2021-E-02704 Project Name: LIT VORTAC Relocation

Project Type: \*\* OTHER \*\*

Project Description: Little Rock Very High Frequency Omni-Directional Range with TACAN

existing location

**Project Location:** 

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/@34.6776901,-92.17718749516322,14z">https://www.google.com/maps/@34.6776901,-92.17718749516322,14z</a>



Counties: Pulaski County, Arkansas

## **Endangered Species Act Species**

There is a total of 4 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.

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

#### **Birds**

NAME STATUS

#### Eastern Black Rail Laterallus jamaicensis ssp. jamaicensis

Threatened

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/10477">https://ecos.fws.gov/ecp/species/10477</a>

#### Piping Plover Charadrius melodus

Threatened

Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered.

There is **final** critical habitat for this species. The location of the critical habitat is not available.

Species profile: https://ecos.fws.gov/ecp/species/6039

#### Red Knot Calidris canutus rufa

Threatened

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/1864">https://ecos.fws.gov/ecp/species/1864</a>

### **Flowering Plants**

NAME STATUS

#### Running Buffalo Clover Trifolium stoloniferum

Endangered

Population:

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2529">https://ecos.fws.gov/ecp/species/2529</a>

#### **Critical habitats**

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



## United States Department of the Interior

#### FISH AND WILDLIFE SERVICE

Arkansas Ecological Services Field Office 110 South Amity Suite 300 Conway, AR 72032-8975

Phone: (501) 513-4470 Fax: (501) 513-4480 http://www.fws.gov/arkansas-es



In Reply Refer To: October 10, 2019

Consultation Code: 04ER1000-2020-SLI-0046

Event Code: 04ER1000-2020-E-00130

Project Name: Relocation of the Little Rock Very High Frequency Omni-Directional Range with

**TACAN** 

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

location, and/or may be affected by your proposed project

#### To Whom It May Concern:

The enclosed species list identifies endangered, threatened, 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.*). **This letter only provides an official species list and technical assistance; if you determine that listed species and/or designated critical habitat may be affected in any way by the proposed project, even if the effect is wholly beneficial, consultation with the Service will be necessary.** 

If you determine that this project will have no effect on listed species and their habitat in any way, then you have completed Section 7 consultation with the Service and may use this letter in your project file or application.

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. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found on our website.

<u>Please visit our website at http://www.fws.gov/arkansas-es/IPaC/home.html for species-specific guidance to avoid and minimize adverse effects to federally endangered,</u>

**threatened, proposed, and candidate species.** Our web site also contains additional information on species life history and habitat requirements that may be useful in project planning.

If your project involves in-stream construction activities, oil and natural gas infrastructure, road construction, transmission lines, or communication towers, please review our project specific guidance at <a href="http://www.fws.gov/arkansas-es/IPaC/ProjSpec.html">http://www.fws.gov/arkansas-es/IPaC/ProjSpec.html</a>.

The karst region of Arkansas is a unique region that covers the **northern third of Arkansas** and we have specific guidance to conserve sensitive cave-obligate and bat species. **Please visit**<a href="http://www.fws.gov/arkansas-es/IPaC/Karst.html">http://www.fws.gov/arkansas-es/IPaC/Karst.html</a> to determine if your project occurs in the **karst region and to view karst specific-guidance.** Proper implementation and maintenance of best management practices specified in these guidance documents is necessary to avoid adverse effects to federally protected species and often avoids the more lengthy formal consultation process.

If your species list includes any mussels, Northern Long-eared Bat, Indiana Bat, Yellowcheek Darter, Red-cockaded Woodpecker, or American Burying Beetle, your project may require a presence/absence and/or habitat survey prior to commencing project activities. Please check the appropriate species-specific guidance on our website to determine if your project requires a survey. We strongly recommend that you contact the appropriate staff species lead biologist (see office directory or species page) prior to conducting presence/absence surveys to ensure the appropriate level of effort and methodology.

Under the ESA, it is the responsibility of the Federal action agency or its designated representative to determine if a proposed action "may affect" endangered, threatened, or proposed species, or designated critical habitat, and if so, to consult with the Service further. Similarly, it is the responsibility of the Federal action agency or project proponent, not the Service, to make "no effect" determinations. If you determine that your proposed action will have "no effect" on threatened or endangered species or their respective critical habitat, you do not need to seek concurrence with the Service. Nevertheless, it is a violation of Federal law to harm or harass any federally-listed threatened or endangered fish or wildlife species without the appropriate permit.

Through the consultation process, we will analyze information contained in a biological assessment that you provide. If your proposed action is associated with Federal funding or permitting, consultation will occur with the Federal agency under section 7(a)(2) of the ESA. Otherwise, an incidental take permit pursuant to section 10(a)(1)(B) of the ESA (also known as a habitat conservation plan) is necessary to harm or harass federally listed threatened or endangered fish or wildlife species. In either case, there is no mechanism for authorizing incidental take "after-the-fact." For more information regarding formal consultation and HCPs, please see the Service's Consultation Handbook and Habitat Conservation Plans at www.fws.gov/endangered/esa-library/index.html#consultations.

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 ECOS-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 ECOS-IPaC system by completing the same process used to receive the enclosed list.

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. Please include the Consultation Tracking Number in the header of this letter 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:

Arkansas Ecological Services Field Office 110 South Amity Suite 300 Conway, AR 72032-8975 (501) 513-4470

## **Project Summary**

Consultation Code: 04ER1000-2020-SLI-0046

Event Code: 04ER1000-2020-E-00130

Project Name: Relocation of the Little Rock Very High Frequency Omni-Directional

Range with TACAN

Project Type: COMMUNICATIONS TOWER

Project Description: The Little Rock Port Authority (LRPA) and Federal Aviation

Administration (FAA) are proposing to construct a new Very High Frequency Omni-Directional Range with Tactical Air Navigation Aid (VORTAC) facility and access road in eastern Pulaski County, Arkansas. In addition to construction of the new VORTAC facility and access road, the proposed project would include removal of the existing facility located at Little Rock Airport (LIT) to facilitate development in the area.

#### **Project Location:**

Approximate location of the project can be viewed in Google Maps: <a href="https://www.google.com/maps/place/34.80620883515519N92.15197460302568W">https://www.google.com/maps/place/34.80620883515519N92.15197460302568W</a>



Counties: Pulaski, AR

## **Endangered Species Act Species**

There is a total of 3 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.

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

#### **Birds**

NAME STATUS

#### Piping Plover *Charadrius melodus*

Threatened

Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except

those areas where listed as endangered.

There is **final** critical habitat for this species. Your location is outside the critical habitat.

Species profile: https://ecos.fws.gov/ecp/species/6039

#### **Insects**

NAME STATUS

#### Rattlesnake-master Borer Moth Papaipema eryngii

Candidate

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/7863">https://ecos.fws.gov/ecp/species/7863</a>

#### **Flowering Plants**

NAME STATUS

#### Running Buffalo Clover Trifolium stoloniferum

Endangered

No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/2529">https://ecos.fws.gov/ecp/species/2529</a>

## **Critical habitats**

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

# **STATE HISTORIC PRESERVATION OFFICER**





June 24, 2020

Mr. William Brewer The Federal Aviation Administration Southwest Regional Office 10101 Hillwood Parkway Fort Worth, TX 76177

Re: Pulaski County - North Little Rock

Section 106 Review - FAA

Proposed Undertaking - Very High Frequency Omni Range/Tactical Air Navigation

(VORTAC) Relocation for LIT

Cultural Resources Survey Report - Cultural Resources Reconnaissance Survey in

Support of the Very High Frequency Omni Range/Tactical Air Navigation

(VORTAC), Pulaski County, Arkansas

Integrated Environmental Solutions Project Reference 02.007.001

AHPP Tracking Number 104775.02

#### Dear Mr. Brewer:

The staff of the Arkansas Historic Preservation Program (AHPP) reviewed the cultural resources reconnaissance survey for the above-referenced undertaking in Pulaski County, Arkansas. As described, the proposed undertaking entails construction of a new LIT VORTAC facility within a 200-acre tract in Sections 11, 12, 13, and 14; Township 2 North; Range 11 West in Pulaski County, Arkansas. The 200-acre tract comprises the Study Area. The direct area of potential effects (APE) will total approximately 1.8 acres, to include a single building with a concrete pad, parking, an access road, utilities, and attendant features.

As noted, Site 3PU0252 lies within the Study Area. The boundaries for the site are not well-defined. The site is undetermined for National Register eligibility. Based on the provided information, the AHPP concurs with the determination that there is potential for undocumented archeological sites within the Study Area. The AHPP does not concur with the proposal for an intensive pedestrian survey. We do recommend an intensive survey that includes a shovel testing strategy that complies with the state guidelines or a plan developed through consultation. A survey of the APE should include subsurface investigation. Personnel supervising the investigation should meet the Secretary of the Interior's Professional Qualifications Standards found in 36 CFR Part 61 and be familiar with relevant state and tribal guidelines.

Please note that in accordance with the *Arkansas State Plan*, Appendix B: Guidelines for Archeological Fieldwork and Report Writing in Arkansas, we recommend abstaining from providing site location information in the body of a report. This information is best provided as a separate





Asa Hutchinson Governor Stacy Hurst Secretary

September 11, 2020

Mr. Bill McAbee Environmental Project Manager Garver 4701 Northshore Drive North Little Rock, AR 72118

Re: Pulaski County - North Little Rock

Section 106 Review - FAA

Cultural Resources Report - An Architectural Resource Survey of the Little Rock VORTAC Building

in Pulaski County, Arkansas

An Addendum to - A Cultural Resources Survey for the LRPA VORTAC Relocation Study Project in

Pulaski County, Arkansas (F.E.A. Project Report 2019-121)

Proposed Undertaking - Little Rock Port Authority (LRPA) Very High Frequency Omni-Directional Range

Tactical Air Navigation System (VORTAC) Relocation Study

F.E.A. Project Report 2020-25 AHPP Tracking Number 104775.03

Dear Mr. McAbee:

The staff of the Arkansas Historic Preservation Program (AHPP) reviewed the above-referenced cultural resources report by Flat Earth Archeology, LLC regarding the National Register of Historic Places (NRHP) evaluation of the Very High Frequency Omnidirectional Range/Tactical Aircraft Control (VORTAC) building in Section 34 of Township 1 North, Range 11 West in Pulaski County, Arkansas.

Based on the provided information, the AHPP concurs that the Little Rock VORTAC building is eligible for inclusion in the NRHP under Criterion A for its association with the advent of civilian aircraft navigation in Arkansas. We recommend completion of an Arkansas Architectural Resources Form and submission to the AHPP for assignment of a resource number and entry into the statewide database. If the proposed federal undertaking will adversely affect the VORTAC Building, the FAA should develop a plan for mitigating the effects. The AHPP is available to assist in that effort.

Tribes that have expressed an interest in the area include the Caddo Nation, the Cherokee Nation, the Choctaw Nation of Oklahoma, the Jena Band of Choctaw Indians, the Muscogee (Creek) Nation, the Osage Nation, the Quapaw Nation, and the Shawnee Tribe. We recommend consultation in accordance with 36 CFR § 800.2(c)(2).

Thank you for the opportunity to review this undertaking and cultural resources report. If you have any questions, please contact Eric Mills at (501) 324-9784 or eric.mills@arkansas.gov. Please refer to the AHPP Tracking Number above in any correspondence.

Sincerely,

Scott Kaufman Director, AHPP

Cz. - Mills

cc: Dr. George Sabo III, Arkansas Archeological Survey

appendix clearly marked that it is not for public release. Lastly, we also recommend including Preservation of African American Cemeteries, Inc. to the list of consulting parties identified for this for this project.

Tribes that have expressed an interest in the area include the Caddo Nation, the Cherokee Nation, the Choctaw Nation of Oklahoma, the Jena Band of Choctaw Indians, the Muscogee (Creek) Nation, the Osage Nation, the Quapaw Nation, and the Shawnee Tribe. We recommend consultation in accordance with 36 CFR § 800.2(c)(2).

Thank you for the opportunity to review this proposed undertaking in the early planning stages. If you have any questions, please contact Eric Mills of my staff at (501) 324-9784 or eric.mills@arkansas.gov. Please refer to the AHPP Tracking Number above in all correspondence.

Sincerely,

Scott Kaufman

Director, AHPP

cc: Mr. William McAbee, Garver, LLC

Mr. Kevin Stone, Integrated Environmental Solutions

Dr. Ann Early, Arkansas Archeological Survey

 From:
 Martino, Alec (FAA)

 To:
 McAbee, William C.

 Subject:
 4f 106 FAA correspondence

**Date:** Tuesday, April 26, 2022 3:02:07 PM

Attachments: <u>image001.png</u>

Hi Bill,

Please include this email between myself and the SHPO in the 4f appendices.

Alee L. Martino

Alec L. Martino EIT

**Environmental Engineer** 

AJW-2C15H Infrastructure EOSH

2300 East Devon Ave. Des Plaines, IL

847-294-8037 - Work

224-325-9421 - Cell

**From:** e106 < e106@achp.gov>

Sent: Friday, April 23, 2021 8:38 AM

To: Martino, Alec (FAA) < Alec. Martino@faa.gov>

**Subject:** RE: [External] FW: Question about the VORTAC structure in Little Rock (airport)

The ACHP has received your submission to e106@achp.gov. If your submission is to:

- notify the ACHP of a finding that an undertaking may adversely affect historic properties, and/or
- invite the ACHP to participate in a section 106 consultation, and/or
- propose to develop a project Programmatic Agreement (project PA) for complex or multiple undertakings,

and you are enclosing the completed e106 form, this is your official dated receipt of your submission (in accordance with 36 CFR Part 800.6(1)). The ACHP has 15 working days to determine if it will participate in consultation to resolve adverse effects to historic properties.

If the ACHP does not participate in consultation, the agency will still need to file the final agreement document and related documentation with the ACHP at the conclusion of the consultation process. This filing is required in order for the agency to complete its compliance responsibilities under Section 106 of the National Historic Preservation Act.

Please note that the <a href="mailto:e106@achp.gov">e106@achp.gov</a> address is intended solely for the submission of documentation and official notifications to the ACHP regarding new/ongoing consultations and existing agreement

documents. This address is not intended for case specific communication, correspondence, or scheduling. Such communications should be directed to the assigned ACHP staff member using their ACHP email address.

From: Martino, Alec (FAA) [mailto:Alec.Martino@faa.gov]

Sent: Wednesday, April 21, 2021 3:20 PM

To: <a href="mailto:Eric.mills@arkansas.gov">Eric.mills@arkansas.gov</a>; e106

Cc: McAbee, William C.; Price, Laura E (FAA); Butler, Gail (FAA); <a href="mailto:chrisb@flateartharcheology.com">chrisb@flateartharcheology.com</a>;

Hightower, Grant (FAA)

**Subject:** [External] FW: Question about the VORTAC structure in Little Rock (airport)

Good Morning Eric,

I am working with Chris on the VORTAC project and would like to formally submit this application for the FAA. I have attached the e106 form as well as the MOA, and the architectural study for the mitigation plan for the removal of the VORTAC facility. Please let me know if this is the proper means of submittal or if you need anything else from my end.

Thank you,

Alee L. Martino

Alec L. Martino EIT

Environmental Engineer

AJW-2C15H Infrastructure EOSH

2300 East Devon Ave. Des Plaines, IL

847-294-8037 - Work

224-325-9421 - Cell

**From:** McAbee, William C. < <u>WCMcAbee@GarverUSA.com</u>>

Sent: Tuesday, April 20, 2021 4:16 PM

**To:** Martino, Alec (FAA) < <u>Alec.Martino@faa.gov</u>>

**Subject:** FW: Question about the VORTAC structure in Little Rock (airport)

FYI - email with SHPO

#### **Bill McAbee**

Garver 501-537-3259

**From:** Chris Branam < <a href="mailto:chrisb@flateartharcheology.com">chrisb@flateartharcheology.com</a>>

**Sent:** Tuesday, April 20, 2021 3:43 PM

To: McAbee, William C. < WCMcAbee@GarverUSA.com >

Subject: Fwd: Question about the VORTAC structure in Little Rock (airport)

#### Chris M. Branam, RPA

Flat Earth Archeology, LLC 117 Financial Drive Cabot, AR 72023 (501) 286-7124 - office (501) 593-0609 - cell

----- Forwarded message -----

From: **Eric Mills** < <u>Eric.Mills@arkansas.gov</u>> Date: Thu, Nov 12, 2020 at 11:02 AM

Subject: RE: Question about the VORTAC structure in Little Rock (airport)

To: Chris Branam < <a href="mailto:chrisb@flateartharcheology.com">chrisb@flateartharcheology.com</a>>

Hey Chris:

The FAA will need to draft an MOA and notify the ACHP of the adverse effect. I will have to look at this again. I can't recall if we had an adverse effect finding yet. If not, Garver can submit a letter to the AHPP noting the intent to demolish and the adverse effect. We will concur and recommend an MOA and a conference to discuss mitigation options. You are correct, the AARF and photographic documentation will be a recommended part of the mitigation. I am a fan of online documentation these days. For example, we are in consultation with a USACE district to add a page to their website regarding an eligible flood wall that is slated for demolition. Perhaps the airport would consider adding a history page. There are other options of course, but I like the longevity, flexibility, access, and low cost of online/web mitigation.

As you know, the ACHP has an MOA template and e106 portal for submission of the adverse effect notification and MOA. The ACHP will likely decline to participate and then all the proponent has to do is provide the Council with a fully executed copy.

I am heading into the office in a few minutes. Give me a call this afternoon if you want to discuss anything else.

Eric

#### **ERIC R. MILLS**

Archeologist/Section 106 Manager

Division of Arkansas Heritage 1100 North Street Little Rock, AR 72201 eric.mills@arkansas.gov

p: 501.324.9784 | f: 501.324.9184

ArkansasHeritage.com



**From:** Chris Branam < <a href="mailto:chrisb@flateartharcheology.com">chrisb@flateartharcheology.com</a>>

Sent: Wednesday, November 11, 2020 11:10 AM

**To:** Eric Mills < <a href="mailto:Eric.Mills@arkansas.gov">Eric.Mills@arkansas.gov</a>>

**Subject:** Question about the VORTAC structure in Little Rock (airport)

Eric,

A few months ago Devin completed an architectural survey for this old VORTAC structure for Garver and the LR Airport. We recommended it as eligible for the NRHP.

They want to move forward with demolishing it, so they want a SOW for mitigation measures. I'm assuming completing an ARF is the minimum mitigation. Is there anything else they would need to do in your opinion? Also, would they need an MOU or MOA before beginning the work?

Thanks,

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Flat Earth Archeology, LLC 117 Financial Drive Cabot, AR 72023 (501) 286-7124 - office (501) 593-0609 - cell 
 From:
 McAbee, William C.

 To:
 McAbee, William C.

 Subject:
 FW: 4f 106 correspondance

**Date:** Tuesday, April 26, 2022 3:16:04 PM

Attachments: image002.png

106.pdf

From: Eric Mills < <a href="mailto:Eric.Mills@arkansas.gov">Eric.Mills@arkansas.gov</a> <a href="mailto:Sent:Wednesday">Sent:Wednesday</a>, April 21, 2021 2:36 PM

To: Martino, Alec (FAA) < Alec. Martino@faa.gov>

**Cc:** McAbee, William C. < WCMcAbee@GarverUSA.com >; Price, Laura E (FAA)

<<u>Laura.E.Price@faa.gov</u>>; Butler, Gail (FAA) <<u>gail.butler@faa.gov</u>>; <u>chrisb@flateartharcheology.com</u>;

Hightower, Grant (FAA) < Grant. Hightower@faa.gov>

**Subject:** RE: Question about the VORTAC structure in Little Rock (airport)

Hello Mr. Martino:

Thank you for the submission. One thing I noticed is that you have me on the signature page for the Arkansas State Historic Preservation Officer. That will need to change. Please amend to: **Secretary Stacy Hurst, Arkansas State Historic Preservation Officer**. Also, I recommend formatting so that the signatories are on one page. Otherwise, I don't see any other issues after a quick review of the MOA. Looks good.

Please amend and submit to <u>section106@arkansas.gov</u> for entry into our system. You will receive an automated response confirming receipt.

Thanks again, we will turn this around quickly.

Eric

#### **ERIC R. MILLS**

Archeologist / Section 106 Manager

Arkansas Historic Preservation Program 1100 North Street Little Rock, AR 72201 eric.mills@arkansas.gov

p: 501.324.9784 | f: 501.324.9184

ArkansasPreservation.com



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Sent: Wednesday, April 21, 2021 2:20 PM

**To:** Eric Mills < <a href="mailto:Eric.Mills@arkansas.gov">Eric.Mills@arkansas.gov</a>>; <a href="mailto:e106@achp.gov">e106@achp.gov</a>

**Cc:** McAbee, William C. < <u>WCMcAbee@GarverUSA.com</u>>; Price, Laura E (FAA)

<Laura.E.Price@faa.gov>; Butler, Gail (FAA) <gail.butler@faa.gov>; chrisb@flateartharcheology.com;

Hightower, Grant (FAA) < Grant. Hightower@faa.gov>

**Subject:** FW: Question about the VORTAC structure in Little Rock (airport)

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117 Financial Drive

Cabot, AR 72023 (501) 286-7124 - office (501) 593-0609 - cell

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#### Chris M. Branam, RPA

Flat Earth Archeology, LLC 117 Financial Drive Cabot, AR 72023 (501) 286-7124 - office (501) 593-0609 - cell





Asa Hutchinson Governor Stacy Hurst Secretary

July 12, 2021

Mr. Alec Martino Environmental Engineer AJW-2C15H Infrastructure EOSH 2300 East Devon Ave. Des Plaines, IL 60018

Re: Pulaski County - North Little Rock

Section 106 Review - FAA

Memorandum of Agreement between Federal Aviation Administration and the Arkansas State Historic Preservation Officer Regarding the Demolition of the Little Rock VORTAC Building

Proposed Undertaking - Demolition of the Little Rock VORTAC Building

AHPP Tracking Number 104775.06

Dear Mr. Martino:

Please see the attached signature page executed by the Arkansas State Historic Preservation Officer. We look forward to receiving the fully executed agreement when it is available.

Conditional upon fulfillment of the stipulations provided in the above-referenced memorandum of agreement, the Arkansas Historic Preservation Program concurs with a finding of **no adverse effect pursuant to 36 CFR § 800.5(b)**.

Thank you for the opportunity to review this agreement. If you have any questions, please contact Eric Mills of my staff at (501) 324-9784 or eric.mills@arkansas.gov.

Sincerely,

for Scott Kaufman Director, AHPP

### MEMORANDUM OF AGREEMENT AMONG THE

# FEDERAL AVIATION ADMINISTRATION, THE ARKANSAS STATE HISTORIC PRESERVATION OFFICE, AND THE LITTLE ROCK PORT AUTHORITY REGARDING THE TRANSFER OF OWNERSHIP OF THE FAA LITTLE ROCK VORTAC BUILDING

WHEREAS, the Federal Aviation Administration (FAA) plans to transfer ownership of the Little Rock Very High Frequency Omni-directional Range/Tactical Air Navigation (VORTAC) building (the undertaking) from the FAA to the Little Rock Port Authority (LRPA) pursuant to the 36 C.F.R. 800.3(c)(iii); 36 C.F.R. 800.4(d)(ii); and 36 C.F.R. 800.6(b)(iv); and

WHEREAS, the undertaking consists of the decommissioning and transfer of ownership of the Little Rock VORTAC building at the request of the LRPA; and

WHEREAS, the LRPA intends to redevelop the property currently occupied by the Little Rock VORTAC building, which may include the eventual demolition of the Little Rock VORTAC building; and

WHEREAS, the FAA has determined that this undertaking is subject to the National Environmental Policy Act (NEPA) as well as the National Historic Preservation Act (NHPA) as amended (16 U.S.C. 470(f)), and the regulations implementing Section 106 of the NHPA (36 CFR Part 800); and

WHEREAS, the FAA has defined the undertaking's area of potential effects (APE), as defined at 36 CFR Part 800.16(d), to correspond to as shown in Attachment A; and

WHEREAS, the FAA has determined that the undertaking may have an adverse effect due to the change in the character of the property's use and the transfer of the Little Rock VORTAC building out of Federal ownership, which is eligible for listing in the National Register of Historic Places under Criterion A; and

WHEREAS, the FAA has consulted with the Arkansas State Historic Preservation Officer (SHPO) pursuant to 36 CFR Part 800, the regulations implementing Section 106 of the National Historic Preservation Act (54 U.S.C. § 306108); and

WHEREAS, in accordance with 36 CFR § 800.6(a)(1), the FAA has notified the Advisory Council on Historic Preservation (ACHP) of its adverse effect determination with specified documentation, and the ACHP has chosen *not to* participate in the consultation pursuant to 36 CFR § 800.6(a)(1)(iii); and

NOW, THEREFORE, the FAA, the SHPO, and the LRPA agree that the undertaking shall be implemented in accordance with the following stipulations in order to take into account the effect of the undertaking on historic properties.

#### **STIPULATIONS**

The FAA, in coordination with the SHPO and LRPA shall ensure that the following measures are carried out:

#### I. Mitigation Plan

An Architectural Resources Survey, paid for by LRPA, shall be conducted at the Little Rock VORTAC building that includes both physical descriptions and photographs, and a history of the structure including the structure's significance to the City of Little Rock and aviation. The report will be submitted to SHPO to mitigate the adverse effects on the historic property. Additionally, a webpage will be maintained by the LRPA with the written history of the VORTAC building and description of the structure's significance.

#### II. DURATION

This MOA will expire if its terms are not carried out within two (2) years from the date of its execution. Prior to such time, FAA may consult with the other signatories to reconsider the terms of the MOA and amend it in accordance with Stipulation V below.

#### III. MONITORING AND REPORTING

The LRPA will notify the FAA when it completes the Architectural Resources Survey and submits it to the SHPO. In addition, the LRPA will notify the FAA when the webpage is up and running. Upon confirmation, the FAA will notify the SHPO.

#### IV. DISPUTE RESOLUTION

Should any signatory or concurring party to this MOA object at any time to any actions proposed or the manner in which the terms of this MOA are implemented, FAA shall consult with such party to resolve the objection. If FAA determines that such objection cannot be resolved, FAA will:

- A. Forward all documentation relevant to the dispute, including the FAA's proposed resolution, to the ACHP. The ACHP shall provide FAA with its advice on the resolution of the objection within thirty (30) days of receiving adequate documentation. Prior to reaching a final decision on the dispute, FAA shall prepare a written response that takes into account any timely advice or comments regarding the dispute from the ACHP, signatories and concurring parties, and provide them with a copy of this written response. FAA will then proceed according to its final decision.
- B. If the ACHP does not provide its advice regarding the dispute within the thirty (30) day time period, FAA may make a final decision on the dispute and proceed accordingly. Prior to reaching such a final decision, FAA shall prepare a written response that takes into account any timely comments regarding the dispute from the signatories and concurring parties to the MOA, and provide them and the ACHP with a copy of such written response.
- C. FAA's responsibility to carry out all other actions subject to the terms of this MOA that are not the subject of the dispute remain unchanged.

#### V. AMENDMENTS

This MOA may be amended when such an amendment is agreed to in writing by all signatories. The amendment will be effective on the date a copy signed by all of the signatories is filed with the ACHP.

#### VI. TERMINATION

If any signatory to this MOA determines that its terms will not or cannot be carried out, that party shall immediately consult with the other signatories to attempt to develop an amendment per Stipulation V, above. If within thirty (30) days (or another time period agreed to by all signatories) an amendment cannot be reached, any signatory may terminate the MOA upon written notification to the other signatories.

Once the MOA is terminated, and prior to work continuing on the undertaking, FAA must either (a) execute an MOA pursuant to 36 CFR § 800.6 or (b) request, take into account, and respond to the comments of the ACHP under 36 CFR § 800.7. FAA shall notify the signatories as to the course of action it will pursue.

Execution of this MOA by the FAA, LRPA, and SHPO and implementation of its terms evidence that FAA has taken into account the effects of this undertaking on historic properties and afforded the ACHP an opportunity to comment.

CI	CN	AT	NR	IES:
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**Federal Aviation Administration** 

Bradley K. Logan Date 5/4/22 [Bradley K. Logan Reimbursable Contracting Officer]

Arkansas State Historic Pheservation Officer

[Secretary Stacy Hurst, Arkansas State Historic Preservation Officer]

Date

[Little Rock Port Authority]

[Bryan Day, Executive Director ]

# **U.S. ARMY CORPS OF ENGINEERS**

#### **DEPARTMENT OF THE ARMY**



U.S. ARMY CORPS OF ENGINEERS, VICKSBURG DISTRICT 4155 CLAY STREET VICKSBURG, MISSISSIPPI 39183-3435

May 12, 2021

**Regulatory Division** 

SUBJECT: Department of the Army Regulatory Requirements Associated with the Proposed Construction of the Little Rock Port Authority VORTAC Relocation Project, Located in Section 14, T2N-R11W, Pulaski County, Arkansas

Mr. Bryan Day Little Rock Port Authority 10600 Industrial Harbor Drive Little Rock, Arkansas 72206

Dear Mr. Day:

Based upon the information furnished (enclosure 1), it appears that Department of the Army permit requirements for the proposed work, will be authorized by Nationwide Permit No. 39, as specified in the January 13, 2021, *Federal Register*, Reissuance and Modification of Nationwide Permits; Final Rule; Notice (86 FR 2744), provided the activity complies with the Special Conditions (enclosure 2), the General Conditions (enclosure 3), and the Regional Conditions (enclosure 4). It is your responsibility to read and become familiar with the enclosed conditions in order for you to ensure that the activity authorized herein complies with the Nationwide Permit.

This verification is valid until March 14, 2026, unless the Nationwide Permit is modified, suspended, or revoked. Activities which are under construction, or that are under contract to commence, in reliance upon a Nationwide Permit will remain authorized provided the activity is completed within 12 months of the date of any subsequent modification, expiration, or revocation of the Nationwide Permit. Upon completion of the activity authorized by this Nationwide Permit, please fill out the enclosed certification of compliance (enclosure 5) and return it to our office.

This verification was based upon a preliminary determination that there appear to be jurisdictional areas on the property subject to regulation pursuant to Section 10 of the Rivers and Harbors Act of 1899 and/or Section 404 of the Clean Water Act. A copy of the appeals form is enclosed for your review (enclosure 6).

This verification of Department of the Army regulatory requirements does not convey any property rights, either in real estate or material or any exclusive privileges, and does not authorize any injury to property or invasion of rights or local laws or regulations, or obviate the requirement to obtain State or local assent required by law for the activity discussed herein.

Thank you for advising us of your plans. If you change your plans for the proposed work, or if the proposed work does not comply with the conditions of the Nationwide Permit, please contact me at telephone (601) 631-5292, or email address: Bryan.Williamson@usace.army.mil. In any future correspondence concerning this project, please refer to Identification No. MVK-2019-832.

I am forwarding a copy of this letter via email to Mr. Colby Marshall, Garver USA, 2049 East Joyce Boulevard, Suite 400, Fayetteville, Arkansas 72703.

Sincerely,

Bryan Williamson

Bryan Williamson

Team Lead, Permit and Evaluation Branch

**Regulatory Division** 

**Enclosures** 



# Pelican Mitigation

"Restoring America's Wetlands"

# Pelican Mitigation L.L.C. Pelican Foster Mitigation Bank Sales Contract With Little Rock Port Authority

Pelican Mitigation L.L.C. whose mailing address is 536 Hwy 162, Benton, LA 71006, executed a mitigation banking agreement (Agreement) on January 15, 2015, with the U.S. Army Corps of Engineers, Vicksburg District, U.S. Environmental Protection Agency, Region 6; U.S. Fish and Wildlife Service, Arkansas Game and Fish Commission, Arkansas Heritage Commission, and Arkansas Department of Environmental Quality. The Agreement certified the Pelican Foster Mitigation Bank, which is located in Sections 22 and 27, Township 17 South, Range 5 West in Ashley County, Arkansas (Project Reference # MVK-2012-00197). The project recorded in Book M145, Page 134 of the Ashley County Conveyance Records.

Pelican Mitigation L.L.C. does herein bargain, sell to Little Rock Port Authority and Mr. Bryan Day (Herein known as applicant) whose address is 10600 Industrial Harbor Drive Little Rock, AR 72206 for unavoidable impacts in Pulaski County, Arkansas. Location is the Bayou Meto watershed. (HUC 08020402). This is in accordance with USACE-MVK-2019-832 the U.S. Army Corps of Engineers and Mr. Bryan Williamson. The sale is for 2.68 Bottomland Hardwood Credits for the sum of \$10,050.00 (Ten thousand fifty and 00/100), the receipt of which is hereby acknowledged.

This sales contract shall be executed in triplicate and becomes effective upon the date executed by Applicant.

D. Greg Williams, Agent for Pelican

Foster Mitigation Bank

Mr. Bryan Day Little Rock Port Authority 4-29.21

Date

Date

### TRIBAL COORDINATION



March 17, 2020

Mitch Hunter, Archivist Environmental Resources Cherokee Nation P.O. Box 948 Tahlequah, Oklahoma 74465

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Mr. Hunter:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) initiated consultations regarding historic properties that may be affected by the above-referenced project in September 2019. In October 2019 the Arkansas Historic Preservation Program (AHPP) asked for additional information which was provided with the results of a cultural resources investigation. The AHPP provided the enclosed letter that they will concur with a finding of no historic properties affected in accordance with 36 CFR §800.4(d)(1).

The project is federally funded in conjunction with the FAA and the Little Rock Port Authority (LRPA) and consists of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project includes construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="www.william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

Enclosure: Project Location Map
AHPP Letter



March 17, 2020

Alina Shively Tribal Historic Preservation Officer Jena Band of Choctaw Indians P.O. Box 14 Jena, Louisiana 71342

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Ms. Shively:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) initiated consultations regarding historic properties that may be affected by the above-referenced project in September 2019. In October 2019 the Arkansas Historic Preservation Program (AHPP) asked for additional information which was provided with the results of a cultural resources investigation. The AHPP provided the enclosed letter that they will concur with a finding of no historic properties affected in accordance with 36 CFR §800.4(d)(1).

The project is federally funded in conjunction with the FAA and the Little Rock Port Authority (LRPA) and consists of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project includes construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="www.william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

Enclosure: Project Location Map

**AHPP Letter** 



March 17, 2020

Eldine Stevens
NAGPRA Coordinator/Tribal Archelologist
United Keetoowah Band of Cherokee Indians of Oklahoma
P.O. Box 746
Tahlequah, Oklahoma 74465

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Ms. Stevens:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) initiated consultations regarding historic properties that may be affected by the above-referenced project in September 2019. In October 2019 the Arkansas Historic Preservation Program (AHPP) asked for additional information which was provided with the results of a cultural resources investigation. The AHPP provided the enclosed letter that they will concur with a finding of no historic properties affected in accordance with 36 CFR §800.4(d)(1).

The project is federally funded in conjunction with the FAA and the Little Rock Port Authority (LRPA) and consists of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project includes construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="www.william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

Enclosure: Project Location Map
AHPP Letter



March 17, 2020

Corain Lowe-Zepeda Tribal Historic Preservation Officer Muskogee (Creek) Nation P.O. Box 580 Okmulgee, Oklahoma 74447

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Ms. Lowe-Zepeda:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) initiated consultations regarding historic properties that may be affected by the above-referenced project in September 2019. In October 2019 the Arkansas Historic Preservation Program (AHPP) asked for additional information which was provided with the results of a cultural resources investigation. The AHPP provided the enclosed letter that they will concur with a finding of no historic properties affected in accordance with 36 CFR §800.4(d)(1).

The project is federally funded in conjunction with the FAA and the Little Rock Port Authority (LRPA) and consists of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project includes construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="www.william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

Enclosure: Project Location Map

**AHPP Letter** 



March 17, 2020

Tamara Francis-Fourkiller Tribal Historic Preservation Officer Caddo Nation P.O. Box 487 Binger, Oklahoma 73009

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Ms. Francis-Fourkiller:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) initiated consultations regarding historic properties that may be affected by the above-referenced project in September 2019. In October 2019 the Arkansas Historic Preservation Program (AHPP) asked for additional information which was provided with the results of a cultural resources investigation. The AHPP provided the enclosed letter that they will concur with a finding of no historic properties affected in accordance with 36 CFR §800.4(d)(1).

The project is federally funded in conjunction with the FAA and the Little Rock Port Authority (LRPA) and consists of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project includes construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="www.william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

Enclosure: Project Location Map

**AHPP** Letter



September 17, 2019

Everett Bandy Tribal Historic Preservation Officer Quapaw Tribe of Oklahoma P.O. Box 765 Quapaw, Oklahoma 74363

Transmitted via electronic mail to: ebandy@quapawtribe.com

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Mr. Bandy:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) is initiating consultation regarding historic properties that may be affected by the above-referenced project.

The proposed project is federally funded in conjunction with the Federal Aviation Administration (FAA) and the Little Rock Port Authority (LRPA). The project consists of the relocation of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project would include the construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would greatly appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="mailto:william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration



September 17, 2019

Earl J. Barbry, Jr.
Tribal Historic Preservation Officer
Tunica-Biloxi Tribe of Louisiana
151 Melacon Drive
Marksville, Louisiana 71351

Transmitted via electronic mail to: ebarbry @tunica.org

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Mr. Barbry:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) is initiating consultation regarding historic properties that may be affected by the above-referenced project.

The proposed project is federally funded in conjunction with the Federal Aviation Administration (FAA) and the Little Rock Port Authority (LRPA). The project consists of the relocation of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project would include the construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would greatly appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="mailto:william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration



**September 17, 2019** 

Dr. Andrea A. Hunter Tribal Historic Preservation Officer The Osage Nation P.O. Box 779 Pawhuska, Oklahoma 74056

<u>Transmitted via electronic mail to: ahunter@osagenation-nsn.gov</u>

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Dr. Hunter:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) is initiating consultation regarding historic properties that may be affected by the above-referenced project.

The proposed project is federally funded in conjunction with the Federal Aviation Administration (FAA) and the Little Rock Port Authority (LRPA). The project consists of the relocation of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project would include the construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would greatly appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="mailto:william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration



November 15, 2019

Tonya Tipton
Tribal Historic Preservation Officer
The Shawnee Tribe
P.O. Box 189
Miami, Oklahoma 74355

RE: Federal Aviation Administration and Little Rock Port Authority Navigational Aid Relocation Study in Pulaski County, Arkansas

Dear Ms. Tipton:

Pursuant to the Rules and Regulations implementing Section 106 of the National Historic Preservation Act (NHPA), the Federal Aviation Administration (FAA) is initiating consultation regarding historic properties that may be affected by the above-referenced project.

The proposed project is federally funded in conjunction with the Federal Aviation Administration (FAA) and the Little Rock Port Authority (LRPA). The project consists of the relocation of the relocation of the Little Rock (LIT) Very High Frequency Omni-Directional Range with TACAN (VORTAC) from it's existing location within the LRPA Industrial Park to the proposed site as shown on the enclosed map. The project would include the construction of a 150-foot by 100-foot gravel pad, an approximately 5,600 linear foot long gravel access road, three-phase electrical service, and communication lines. Coordinates for the proposed LIT VORTAC relocation site are: latitude 34° 48' 36.36" N and longitude 92° 09' 07.44" W.

Please review this project and enclosed location map and notify us if this undertaking is likely to affect properties of religious or cultural significance to your tribe. In order to provide the most thorough consideration of historic properties in the planning process, we would greatly appreciate your response to this request within 30 days. If you have questions or need additional information, please contact me at 817-222-4315 or by email at <a href="mailto:william.brewer@faa.gov">william.brewer@faa.gov</a>.

Sincerely,

William Brewer, Environmental Protection Specialist Federal Aviation Administration

From:Brewer, William (FAA)To:McAbee, William C.Cc:Mueller, Todd, E.

**Subject:** FW: FAA Notification Letter

**Date:** Monday, February 17, 2020 10:32:34 AM

Attachments: <u>image001.pnq</u>

104775.01-FAA LRPA VORTAC Relocation Study Pulaski County Arkansas.pdf

F.E.A. 2019-121 Report.pdf

Bill,

Below is the email to the Choctaw Tribe with the provided attachments.

Respectfully,

Bill

Bill Brewer 817-222-4315

**From:** Brewer, William (FAA)

Sent: Monday, February 17, 2020 9:45 AM

**To:** Madison D. Currie <mcurrie@choctawnation.com> **Cc:** Lindsey Bilyeu <lbilyeu@choctawnation.com>

**Subject:** FW: FAA Notification Letter

Good Morning Ms. Currie,

Attached is a letter of concurrence from the State of Arkansas State Historic Preservation Office of no-further-action. This is for the N. Little Rock, Arkansas proposed site for the relocation of the FAA VORTAC. Also attached is the study that was completed on behalf of the FAA and the Little Rock Port Authority.

Please forward any comments or questions to me. Thank you and have a great week!

Respectfully,

Bill Brewer

Bill Brewer 817-222-4315

From: Madison D. Currie < mcurrie@choctawnation.com >

Sent: Tuesday, October 08, 2019 11:00 AM

**To:** Brewer, William (FAA) <<u>william.brewer@faa.gov</u>> **Cc:** Lindsey Bilyeu <<u>lbilyeu@choctawnation.com</u>>

Subject: FAA Notification Letter

Halito Bill Brewer,

The Choctaw Nation of Oklahoma thanks you for the correspondence regarding the above referenced project. Pulaski County, Arkansas lies within our area of historic interest. The Choctaw Nation Historic Preservation Department requests topographic maps of the site, maps of cultural resources within one mile, and a federal determination of effect.

If you have any questions, please contact me.

Yakoke,

Maddie Danielle Currie Compliance Review Officer Historic Preservation Department Choctaw Nation of Oklahoma P.O. Box 1210 Durant, OK 74702 580-924-8280 ext. 2727



This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure. If you have received this message in error, you are hereby notified that we do not consent to any reading, dissemination, distribution or copying of this message. If you have received this communication in error, please notify the sender immediately and destroy the transmitted information. Please note that any view or opinions presented in this email are solely those of the author and do not necessarily represent those of the Choctaw Nation.

# **OTHER CORRESPONDENCE**



Bill McAbee Garver USA 4701 Northshore Drive North Little Rock, AR 72118

Re: LRPA LIT VOR Relocation Study

Dear Mr. McAbee:

This is in reference to your letter dated September 12, 2019, regarding the proposed relocation of Little Rock Very High Frequency Omni-Directional Range with TACAN. Based upon the information submitted, it appears that the proposed project will be in compliance with State and Federal laws and regulations applicable to the Office of Water Quality wastewater permitting requirements.

It is reminded, if the construction site will disturb in excess of one (1) acre, the permittee must comply with the terms of the Stormwater Construction General Permit ARR150000 prior to the start of construction. The ARR150000 does not authorize any activity to be conducted in Waters of the State or Waters of the United States. Any work being conducted in Waters of the State will require a Short Term Activity Authorization (STAA) from ADEQ in accordance with Regulation 2.305. A STAA is necessary for any in-stream activity that may cause an exceedance of applicable water quality standards, including, but not limited to: gravel removal, bridge or crossing repair/maintenance, bank stabilization, debris removal, culvert replacement, flood control projects, and stream relocation. Any work being conducted in Waters of the United States may require a Section 404 permit from the U.S. Army Corps of Engineers. All applicable State and Federal laws must be met before, during and after completion of the project.

This letter is issued in reliance upon the statements and representations made in the submittal and the Department has no responsibility for adequacy or proper functioning of the proposed project. If there are further questions, please contact the Permits Branch at 501-682-0623.

Sincerely,

Bryan Leamons, P.E.

Bryan Learners\_

Senior Operations Manager, Office of Water Quality

BL:aj

cc: Audree Miller, Pollution Prevention Coordinator, Office of Law and Policy

From: Stroman, Justin
To: McAbee, William C.

Subject: LRPA LIT VOR Relocation Study

Date: Friday, November 1, 2019 1:52:21 PM

The Arkansas Game and Fish Commission (AGFC) has reviewed the proposal to relocate a radio navigation system for aircraft to a location adjacent to 440. This project is directly adjacent to an ArDOT mitigation site at Rixey Bayou, and in proximity to the ArDOT Ink Bayou mitigation area. The AGFC recommends consulting with the ArDOT to ensure that hydrology won't be altered, negatively affecting the mitigation sites. Additionally, any fill in jurisdictional wetlands resulting from this project should be mitigated for at an appropriate commercial mitigation bank. AGFC appreciates the opportunity to review this project.

#### **Justin Stroman**

**Environmental Coordination Biologist** 

Arkansas Game and Fish Commission 2 Natural Resources Dr. Little Rock, AR 72205

E: <u>Justin.Stroman@agfc.ar.gov</u> | Office: 501-223-6409 | Mobile: 501-747-4034

F.	U.S. Departmen			ATING					
PART I (To be completed by Federal Agend	Date Of L	Date Of Land Evaluation Request 5-20-2020							
Name of Project VORTAC Relocation Project			Federal Agency Involved FAA						
Proposed Land Use Navigation Aids	County and State Pulaski County, Arkansas								
PART II (To be completed by NRCS)				Person C Edgar	Person Completing Form: Edgar Mersiovsky				
Does the site contain Prime, Unique, Statev	vide or Local Important Farmland				Irrigated Average Farm Size				
(If no, the FPPA does not apply - do not cor	mplete additional parts of this forn	n)	$\checkmark$	21,492		202			
Major Crop(s)	Farmable Land In Govt.			Amount of Farmland As Defined in FPPA					
Soybeans		Acres: 78 % 403,197			Acres: 49.8 % 257,234				
Name of Land Evaluation System Used  Name of State or Local Site Assessme			nent System	Date Land Evaluation Returned by NRCS 8/3/2020					
Soybeans SCS-LESA				Alternative Site Rating					
PART III (To be completed by Federal Age	ncy)			Site A	Site B	Site C	Site D		
A. Total Acres To Be Converted Directly				5.5					
B. Total Acres To Be Converted Indirectly				5.0					
C. Total Acres In Site				52.6					
PART IV (To be completed by NRCS) Lan	d Evaluation Information								
A. Total Acres Prime And Unique Farmland				52.6					
B. Total Acres Statewide Important or Local		0							
C. Percentage Of Farmland in County Or Lo		0.02044							
D. Percentage Of Farmland in Govt. Jurisdi		25							
PART V (To be completed by NRCS) Land Evaluation Criterion Relative Value of Farmland To Be Converted (Scale of 0 to 100 Points)				77					
PART VI (To be completed by Federal Age (Criteria are explained in 7 CFR 658.5 b. For	,	Maximum Points	Site A	Site B	Site C	Site D			
1. Area In Non-urban Use		(15)							
2. Perimeter In Non-urban Use									
3. Percent Of Site Being Farmed	(20)								
4. Protection Provided By State and Local	(20)								
5. Distance From Urban Built-up Area									
6. Distance To Urban Support Services									
7. Size Of Present Farm Unit Compared To Average									
8. Creation Of Non-farmable Farmland									
9. Availability Of Farm Support Services									
10. On-Farm Investments									
11. Effects Of Conversion On Farm Support Services									
12. Compatibility With Existing Agricultural Use									
TOTAL SITE ASSESSMENT POINTS				0	0	0	0		
PART VII (To be completed by Federal Agency)									
Relative Value Of Farmland (From Part V)				77	0	0	0		
Total Site Assessment (From Part VI above or local site assessment)				0	0	0	0		
TOTAL POINTS (Total of above 2 lines)			260	77	0	0	0		
Site Selected: Date Of Selection				YES		sment Used?			
Reason For Selection:				I	<u></u>				
Name of Federal agency representative completing this form:					D	ate:			

#### STEPS IN THE PROCESSING THE FARMLAND AND CONVERSION IMPACT RATING FORM

- Step 1 Federal agencies (or Federally funded projects) involved in proposed projects that may convert farmland, as defined in the Farmland Protection Policy Act (FPPA) to nonagricultural uses, will initially complete Parts I and III of the form. For Corridor type projects, the Federal agency shall use form NRCS-CPA-106 in place of form AD-1006. The Land Evaluation and Site Assessment (LESA) process may also be accessed by visiting the FPPA website, http://fppa.nrcs.usda.gov/lesa/.
- Step 2 Originator (Federal Agency) will send one original copy of the form together with appropriate scaled maps indicating location(s)of project site(s), to the Natural Resources Conservation Service (NRCS) local Field Office or USDA Service Center and retain a copy for their files. (NRCS has offices in most counties in the U.S. The USDA Office Information Locator may be found at <a href="http://offices.usda.gov/scripts/ndISAPI.dll/oip\_public/USA\_map">http://offices.usda.gov/scripts/ndISAPI.dll/oip\_public/USA\_map</a>, or the offices can usually be found in the Phone Book under U.S. Government, Department of Agriculture. A list of field offices is available from the NRCS State Conservationist and State Office in each State.)
- Step 3 NRCS will, within 10 working days after receipt of the completed form, make a determination as to whether the site(s) of the proposed project contains prime, unique, statewide or local important farmland. (When a site visit or land evaluation system design is needed, NRCS will respond within 30 working days.
- Step 4 For sites where farmland covered by the FPPA will be converted by the proposed project, NRCS will complete Parts II, IV and V of the form.
- Step 5 NRCS will return the original copy of the form to the Federal agency involved in the project, and retain a file copy for NRCS records.
- Step 6 The Federal agency involved in the proposed project will complete Parts VI and VII of the form and return the form with the final selected site to the servicing NRCS office
- Step 7 The Federal agency providing financial or technical assistance to the proposed project will make a determination as to whether the proposed conversion is consistent with the FPPA

#### INSTRUCTIONS FOR COMPLETING THE FARMLAND CONVERSION IMPACT RATING FORM

(For Federal Agency)

**Part I**: When completing the "County and State" questions, list all the local governments that are responsible for local land use controls where site(s) are to be evaluated.

Part III: When completing item B (Total Acres To Be Converted Indirectly), include the following:

- 1. Acres not being directly converted but that would no longer be capable of being farmed after the conversion, because the conversion would restrict access to them or other major change in the ability to use the land for agriculture.
- 2. Acres planned to receive services from an infrastructure project as indicated in the project justification (e.g. highways, utilities planned build out capacity) that will cause a direct conversion.

**Part VI**: Do not complete Part VI using the standard format if a State or Local site assessment is used. With local and NRCS assistance, use the local Land Evaluation and Site Assessment (LESA).

- 1. Assign the maximum points for each site assessment criterion as shown in § 658.5(b) of CFR. In cases of corridor-type project such as transportation, power line and flood control, criteria #5 and #6 will not apply and will, be weighted zero, however, criterion #8 will be weighed a maximum of 25 points and criterion #11 a maximum of 25 points.
- 2. Federal agencies may assign relative weights among the 12 site assessment criteria other than those shown on the FPPA rule after submitting individual agency FPPA policy for review and comment to NRCS. In all cases where other weights are assigned, relative adjustments must be made to maintain the maximum total points at 160. For project sites where the total points equal or exceed 160, consider alternative actions, as appropriate, that could reduce adverse impacts (e.g. Alternative Sites, Modifications or Mitigation).

**Part VII:** In computing the "Total Site Assessment Points" where a State or local site assessment is used and the total maximum number of points is other than 160, convert the site assessment points to a base of 160. Example: if the Site Assessment maximum is 200 points, and the alternative Site "A" is rated 180 points:

 $\frac{\text{Total points assigned Site A}}{\text{Maximum points possible}} = \frac{180}{200} \text{ X } 160 = 144 \text{ points for Site A}$ 

For assistance in completing this form or FPPA process, contact the local NRCS Field Office or USDA Service Center.

NRCS employees, consult the FPPA Manual and/or policy for additional instructions to complete the AD-1006 form.



#### United States Department of Agriculture

#### Sent Via Email

August 3, 2020

Ryan Mountain, PWS Senior Environmental Scientist/Specialist Garver USA 4300 South J.B. Hunt Drive Suite 240 Rogers, AR 72758

Dear Mr. Mountain

This letter is in response to your request for information related to Prime Farmland and Farmland of Statewide Importance for the VORTAC Relocation in Pulaski County, Arkansas. The total 52.6 acres of the boundary of the project contain Prime Farmland.

Should you have any questions or need additional information, please call me at (501) 301-3163 or email at <a href="mailto:edgar.mersiovsky@usda.gov">edgar.mersiovsky@usda.gov</a>.

Sincerely,

Edgar P. Mersiovsky State Soil Scientist

Enclosure



From:Brewer, William (FAA)To:McAbee, William C.Cc:Mueller, Todd, E.

**Subject:** FW: FAA Notification Letter

**Date:** Monday, February 17, 2020 10:32:34 AM

Attachments: <u>image001.pnq</u>

104775.01-FAA LRPA VORTAC Relocation Study Pulaski County Arkansas.pdf

F.E.A. 2019-121 Report.pdf

Bill,

Below is the email to the Choctaw Tribe with the provided attachments.

Respectfully,

Bill

Bill Brewer 817-222-4315

**From:** Brewer, William (FAA)

Sent: Monday, February 17, 2020 9:45 AM

**To:** Madison D. Currie <mcurrie@choctawnation.com> **Cc:** Lindsey Bilyeu <lbilyeu@choctawnation.com>

**Subject:** FW: FAA Notification Letter

Good Morning Ms. Currie,

Attached is a letter of concurrence from the State of Arkansas State Historic Preservation Office of no-further-action. This is for the N. Little Rock, Arkansas proposed site for the relocation of the FAA VORTAC. Also attached is the study that was completed on behalf of the FAA and the Little Rock Port Authority.

Please forward any comments or questions to me. Thank you and have a great week!

Respectfully,

Bill Brewer

Bill Brewer 817-222-4315

From: Madison D. Currie < mcurrie@choctawnation.com >

Sent: Tuesday, October 08, 2019 11:00 AM

**To:** Brewer, William (FAA) <<u>william.brewer@faa.gov</u>> **Cc:** Lindsey Bilyeu <<u>lbilyeu@choctawnation.com</u>>

Subject: FAA Notification Letter

Halito Bill Brewer,

The Choctaw Nation of Oklahoma thanks you for the correspondence regarding the above referenced project. Pulaski County, Arkansas lies within our area of historic interest. The Choctaw Nation Historic Preservation Department requests topographic maps of the site, maps of cultural resources within one mile, and a federal determination of effect.

If you have any questions, please contact me.

Yakoke,

Maddie Danielle Currie Compliance Review Officer Historic Preservation Department Choctaw Nation of Oklahoma P.O. Box 1210 Durant, OK 74702 580-924-8280 ext. 2727



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Cumulative Impact Coordination

#### McAbee, William C.

From: Mylissa Griggs <mgriggs@cityofjacksonville.net>

Sent: Tuesday, April 7, 2020 3:26 PM

**To:** Schmidt, Cassie P.

**Cc:** Jimmy Oakley, Director of Public Works

**Subject:** RE: Information Request for Planned or Recent Past Projects

#### Cassie,

I have visited with our Public Works Director in regards to your information request & the only projects of size within the area in question are as follows:

Hwy. 67/167 Widening Main Street to Vandenberg - 300' R/W (approx. 1 mi. of this project is within the boundary) - estimated construction date 20212022

Hwy. 67/167 Widening Main Street south to City limits - 300' R/W - approx. 1 mi. - completed 2016 +/- Jacksonville North Pulaski School District - High School Campus (Main Street/School Drive/Hospital Blvd) - approx. 32 acres - completed 2019/2020

1301 So. 1st Street Meadowbrook Apartments - approx. 4 acres - current construction

I hope this is helpful. If you have any questions or need further information just give us a call.

Thank you!

Mylissa J. Griggs City of Jacksonville Engineering Department 501-982-6071

----Original Message-----

From: Schmidt, Cassie P. [mailto:CPSchmidt@GarverUSA.com]

Sent: Monday, April 6, 2020 4:58 PM

To: Mylissa Griggs Cc: Manny Browder

Subject: RE: Information Request for Planned or Recent Past Projects

Oh good, glad you got it! I sent the same attachments to the City of North Little Rock and they initially didn't get the email because of the attachments, so I wanted to be sure yours went through.

As far as clarifying project type, feel free to call me, but in the meantime, I'll try to elaborate a bit more: I'm interested in current, past (within last 5 yrs), or future (within next 5 yrs) projects located within the RSA (that red polygon on the attached exhibits).

Obviously, you don't have time to tell me about EVERY SINGLE project. I'm most interested in projects that are disturbing new (previously undeveloped) areas. I'm also interested in large projects (let's say perhaps greater than 5 acres?).

Projects can include residential development, commercial development, mixed use development, transportation project, or large utility projects.

For each project, I'd love to know the approximate size and location where the project is occurring (so that I can get a rough estimate of the project's environmental impacts).

Give me a call or shoot me an email tomorrow and I'll try my very best to simply my request 😊



Thanks for your time and help, Mylissa!

Sincerely, Cassie

----Original Message-----

From: Mylissa Griggs <mgriggs@cityofjacksonville.net>

Sent: Monday, April 6, 2020 4:32 PM

To: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com> Cc: Manny Browder < MBrowder@cityofjacksonville.net>

Subject: Re: Information Request for Planned or Recent Past Projects

I did, yes mam...I will go over this with our Public Works Director & get back with you tomorrow. I believe we will need a bit more clarity as to exactly what type of projects you need included in our response.

Mylissa Griggs

Sent from my iPhone

> On Apr 6, 2020, at 3:17 PM, Schmidt, Cassie P. <CPSchmidt@garverusa.com> wrote:

>

>

#### McAbee, William C.

From: Ben France <br/> bfrance@littlerockchamber.com>

Sent: Wednesday, April 15, 2020 9:29 AM

**To:** Schmidt, Cassie P.

**Subject:** RE: Information Request for Planned or Recent Past Projects

Hi Cassie,

Hope you are doing well.

Here are just a few items I know of:

- Love's Travel Stop at 11801 | 40 Fwy. | believe they rebuilt their store.
- Loreal built a solar farm at 11500 Maybelline Rd
- Can you count the I-40 construction near Jacksonville?

I don't know of any foreseeable construction. I would think there have been retail and single family/multifamily construction in Jacksonville and North Little Rock that are in the resource study area as well past construction near the LRAFB. There are building permits available from the city of North Little Rock and city of Jacksonville. I'm not sure how detailed this report needs to be.

Sorry I'm not much of help.

Ben

From: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

Sent: Thursday, April 9, 2020 9:41 PM

To: Ben France <br/>
<br/>
| Ben France <br/>
| Ben France | ben Franc

Subject: Information Request for Planned or Recent Past Projects

Hi Mr. France,

Sorry again for missing your call this afternoon. As I may have briefly mentioned in my voice message, I am conducting a cumulative impacts analysis for a project located about 4.5 miles southwest of downtown Jacksonville and, as a part of that, I'm tasked with taking inventory of any past, present, or future projects within the "resource study area" shown in the attached maps. As you can see, the southwest corner of the resource study area, which is in North Little Rock, is as close to LR as we get, but I was told you may have some information about the area so I'm pestering you just in case  $\bigcirc$ .

Do you know of any past (constructed in the last 5 years), present, or planned and *reasonably foreseeable* (as defined below and within the next 5 years) projects within the resource study area? If so, could you please provide the general location and size of the planned projects so I can estimate the amount of wetlands those projects will impact? Verbal descriptions, KMZs, or hand drawing these on a map will be fine (whatever works best for you!).

**Reasonably foreseeable** is an action that is probable, sufficiently likely to occur (excludes effects that are possible but not probable [e.g. "tabled" plans]). Impacts that are merely possible, or that are considered "speculative," are not reasonably foreseeable.

Thank you for your time and let me know if you have any questions. Also, if you prefer, feel free to call me and give me your verbal reply if that makes your life easier. If possible, it would be so wonderful to get your response within a week. Thank you again and I hope you are staying well (and sane!).

Most Sincerely,



#### **Cassie Schmidt**

Environmental Scientist/Environmental Specialist *Transportation Team* 

**479-287-4673** 

#### McAbee, William C.

From: COUNTS, SIDNEY B GS-12 USAF AMC 19 CES/CEIEC <sidney.counts@us.af.mil>

**Sent:** Friday, April 3, 2020 10:50 AM

**To:** Schmidt, Cassie P.

**Subject:** RE: Information Request for Planned or Past Projects

**Attachments:** Info for Cassie at Garver.docx

#### Hi Cassie,

I'm socially distancing myself, working from home, I don't personally know anyone that is sick with Covid 19. So, overall, I'm doing well. I hope you are as well.

I took some screen shots of our most resent multipurpose EA. Hopefully, this gives you all the info you asked for. The runway project does have small sections that is in the floodplain. The EA failed to point that out but it is a known fact. I have some floodplain maps attached showing this. Also, the time has changed in regard to the runway. It is planned to start late 2020/early 2021 and go for about 4 years.

If you need more info, let me know.

Side question. Does your company do EBSes Environmental Baseline Surveys? There is a construction project possibly coming up and the contractor is asking us for recommendations for a company to complete an EBS.

Thanks,

**Bryant** 

Respectfully,

S. Bryant Counts

Air Quality Manager, Solid Waste/QRP Manager, NEPA Manager, CEI Flight Safety Representative, Environmental GPC holder and Fish/Wildlife GPC holder

Little Rock AFB

Comm: (501) 987-8788 DSN: 731-8788

From: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

Sent: Tuesday, March 31, 2020 6:16 PM

**To:** COUNTS, SIDNEY B GS-12 USAF AMC 19 CES/CEIEC <sidney.counts@us.af.mil> **Subject:** [Non-DoD Source] Information Request for Planned or Past Projects

Hi Bryant!

Long time no see! How are you? Are things crazy there on the base with the Covid19 thing? I imagine you're a busy bee with all this virus stuff in addition to regular duties, so I'm a bit sheepish to even send this request, but it's something I need to do, so here I go:

I am conducting a cumulative impacts analysis for a project located about 6 miles south of the base and as a part of that, I'm tasked with taking inventory of any past, present, or future projects within the "resource study area" shown in the attached maps. I have also included a Google Earth KMZ of the resource study area in case that's helpful. As you can see, the northern end of the resource study area is within the LRAFB.

Do you know of any past (constructed in the last 5 years), present, or planned and *reasonably foreseeable* (as defined below and within the next 5 years) projects on the base? If so, could you please provide the general location and size of the planned projects so I can estimate the amount of wetlands those projects will impact?

**Reasonably foreseeable** is an action that is probable, sufficiently likely to occur (excludes effects that are possible but not probable [e.g. "tabled" plans]). Impacts that are merely possible, or that are considered "speculative," are not reasonably foreseeable.

Thank you for your time and let me know if you have any questions. Also, if you prefer, feel free to call me and give me your verbal reply if that makes your life easier. Oh, and if you're not the appropriate person to ask for this type of inquiry, do you know who I should contact instead? Sending you my warmest wishes and I so hope this email finds you well!

#### Sincerely,



#### Cassie Schmidt

Environmental Scientist/Environmental Specialist *Transportation Team* 

*3* 479-287-4673

#### McAbee, William C.

From: Bryan Day <br/>bryan.day@portoflittlerock.com>

Sent: Saturday, April 4, 2020 6:00 AM

**To:** Mueller, Todd, E.

**Cc:** Schmidt, Cassie P.; McAbee, William C. **Subject:** Re: VORTAC EA - Cumulative Impacts

**Categories:** Filed by Newforma

Assuming the area in question is the map with the red outline, the Port of Little Rock does not have any plans for projects in that area - it is beyond our jurisdiction. This excludes the VOR Cone.

Hope this helps and thank you.

Bryan

On Apr 1, 2020, at 1:22 PM, Mueller, Todd, E. <TEMueller@garverusa.com> wrote:

Bryan,

Please read the e-mail below and confirm that the LRPA does not have any "reasonably foreseeable" projects in the resource study area that will be done in the next 5 years. This is something that needs to be included in the Environmental Assessment for the environmental clearance. I am pretty sure that you do not have any projects that are planned within the defined area, but I want to get confirmation.

Thanks,

#### **Todd Mueller**

Garver 501-537-3269

From: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

Sent: Tuesday, March 31, 2020 5:45 PM

**To:** Mueller, Todd, E. <TEMueller@GarverUSA.com> **Cc:** McAbee, William C. <WCMcAbee@GarverUSA.com>

Subject: VORTAC EA - Cumulative Impacts

Howdy Todd,

I'm helping Bill on the VORTAC relocation EA with regards to the cumulative impacts section and I'd like to ask the LRPA if they have any other planned, reasonably foreseeable (see definition below), projects within the next 5 years in the "resource study area" shown in the attached maps (besides the relocation

of the VORTAC). I have also included a Google Earth KMZ of the resource study area in case that's helpful.

If they do, could you/they please provide the general location and size of the planned projects so I can estimate the amount of wetlands those projects will impact?

**Reasonably foreseeable** is an action that is probable, sufficiently likely to occur (excludes effects that are possible but not probable [e.g. "tabled" plans]). Impacts that are merely possible, or that are considered "speculative," are not reasonably foreseeable.

Thank you for your time and let me know if you have any questions. Also, if you prefer that I contact LRPA/Mr. Day directly, I'd be happy to do that.

Sincerely,



<Resource Study Area.pdf>

<CumulativeImpactResourceStudyArea.kmz>

#### McAbee, William C.

From: DJames@nlr.ar.gov

Sent: Tuesday, April 7, 2020 9:43 AM

**To:** Schmidt, Cassie P.

**Subject:** RE: Test (without attachments)

I have reviewed the City's Databases and I find the following project – some maybe out of the area but it was difficult to tell so I included them for your review

13301 Valentine Road – Maverick Transpiration – Plan Review July 2019 – Addition of 55,000 square foot shop building and 149 paved parking spaces

11801 I-40 — Loves Travel Stop — Plan Review Mid 2018 - Rebuild after fire additional paved areas along the east side of the site to accommodate truck parking

8901 Diamond Drive – Volvo Mack Truck dealership facility – 14 acres – 80,335 square feet building – unclear on the square footage of paved area – Finial inspection Mid 2017

2330 HWY 161 – Dollar General Store – 1.42-acres – total pervious area 28,950 square feet including building area –  $1^{st}$  quarter 2019

5601 Prichard Road - Gymnasium and educational space – Mid 2016 – 9400 square feet building If you have any questions or need any additional information please let me know.

From: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

**Sent:** Monday, April 6, 2020 3:13 PM **To:** James, Donna <DJames@nlr.ar.gov> **Subject:** RE: Test (without attachments)

Oh great!!! Guess it was that Google Earth file that was giving us trouble. Thank you for working with me on that just now and thanks for your review time.

Please let me know if you have any questions!

Sincerely,

#### **Cassie Schmidt**

Garver 479-287-4673 Cell #918-440-2886

From: <u>DJames@nlr.ar.gov</u> <<u>DJames@nlr.ar.gov</u>>

Sent: Monday, April 6, 2020 3:12 PM

To: Schmidt, Cassie P. < <a href="mailto:CPSchmidt@GarverUSA.com">CPSchmidt@GarverUSA.com</a>

**Subject:** RE: Test (without attachments)

Ok I have the map and your email. Will review and get back to you.

From: Schmidt, Cassie P. < <a href="mailto:CPSchmidt@GarverUSA.com">CPSchmidt@GarverUSA.com</a>>

Sent: Monday, April 6, 2020 3:11 PM
To: James, Donna < DJames@nlr.ar.gov >
Subject: RE: Test (without attachments)

Well rats!

I'm trying again with just the PDF attached.

And below is my original request:

I briefly mentioned, I am conducting a cumulative impacts analysis for a project located about 7 miles northeast of downtown NLR and, as a part of that, I'm tasked with taking inventory of any past, present, or future projects within the "resource study area" shown in the attached maps. I have also included a Google Earth KMZ of the resource study area in case that's helpful. As you can see, the western side of the resource study area is within the city limits of North Little Rock.

Do you know of any past (constructed in the last 5 years), present, or planned and *reasonably foreseeable* (as defined below and within the next 5 years) projects in your city's jurisdiction? If so, could you please provide the general location and size of the planned projects so I can estimate the amount of wetlands those projects will impact?

**Reasonably foreseeable** is an action that is probable, sufficiently likely to occur (excludes effects that are possible but not probable [e.g. "tabled" plans]). Impacts that are merely possible, or that are considered "speculative," are not reasonably foreseeable.

Thank you for your time and let me know if you have any questions. Also, if you prefer, feel free to call me and give me your verbal reply if that makes your life easier. Thank you again!

Sincerely,

#### **Cassie Schmidt**

Garver 479-287-4673

From: DJames@nlr.ar.gov <DJames@nlr.ar.gov>

Sent: Monday, April 6, 2020 3:09 PM

To: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

**Subject:** RE: Test (without attachments)
Just the test one without the attachment

From: Schmidt, Cassie P. < <a href="mailto:CPSchmidt@GarverUSA.com">CPSchmidt@GarverUSA.com</a>>

**Sent:** Monday, April 6, 2020 3:08 PM **To:** James, Donna < <u>DJames@nlr.ar.gov</u>> **Subject:** RE: Test (without attachments)

Did you get the first one that included the attachments, or just this "test" one?

#### **Cassie Schmidt**

Garver

479-287-4673

From: DJames@nlr.ar.gov <DJames@nlr.ar.gov>

Sent: Monday, April 6, 2020 3:07 PM

To: Schmidt, Cassie P. < <a href="mailto:CPSchmidt@GarverUSA.com">CPSchmidt@GarverUSA.com</a>

Subject: RE: Test (without attachments)

Got the email

From: Schmidt, Cassie P. < <a href="mailto:CPSchmidt@GarverUSA.com">CPSchmidt@GarverUSA.com</a>>

Sent: Monday, April 6, 2020 3:07 PM
To: James, Donna < <u>DJames@nlr.ar.gov</u>>
Subject: Test (without attachments)

Just wondering if you can get this if I don't include the attachments.



#### **Cassie Schmidt**

Environmental Scientist/Environmental Specialist Transportation Team

*3* 479-287-4673

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#### McAbee, William C.

From: Van McClendon < vmcclendon@pulaskicounty.net >

**Sent:** Thursday, April 2, 2020 11:10 AM

**To:** Schmidt, Cassie P.

**Subject:** Re: LRPA VORTAC Relocation - Cumulative Impacts

Cassie,

Multiple jurisdictions are involved in your study area: North Little Rock, Jacksonville, Sherwood and unincorporated Pulaski County (you should probably contact these jurisdictions for more information). Most of it is located within the floodplain. I can't recall any large scale development (other than Trammel Lakes Estates - a single family development located near the intersection of Trammel Road and Highway 161) in the project area. The Little Rock Chamber has been active looking at a project sites on the North side of I-40 at near the Pulaski/Lonoke County Line (you might contact Ben France (501-377-6004) about those possibilities.

Van McClendon CFM, Director Pulaski County Planning and Development 3200 Brown Street Little Rock, Arkansas 72204 (501) 340-8260

Fax: (501) 340-8274

From: Schmidt, Cassie P. < CPSchmidt@GarverUSA.com>

Sent: Tuesday, March 31, 2020 6:05 PM

To: Van McClendon

Subject: LRPA VORTAC Relocation - Cumulative Impacts

Hi Van,

I'm not sure if you remember me or not, but I spoke over the phone with you last week regarding the Southwest Trail bike/ped project and was asking about any future projects with Pulaski County's jurisdiction.

Well, I'm now working on a new project and needing similar information. For this new project, the area I'm interested in is shown in the attached maps. I have also included a Google Earth KMZ of the resource study area in case that's helpful.

Do you know of any past (constructed in the last 5 years), present, or planned and *reasonably foreseeable* (as defined below and within the next 5 years) projects in the "resource study area"? If so, could you please provide the general location and size of the planned projects so I can estimate the amount of wetlands those projects will impact?

**Reasonably foreseeable** is an action that is probable, sufficiently likely to occur (excludes effects that are possible but not probable [e.g. "tabled" plans]). Impacts that are merely possible, or that are considered "speculative," are not reasonably foreseeable.

Thank you for your time and let me know if you have any questions. Also, if you prefer, feel free to call me and give me your verbal reply if that makes your life easier.

Sincerely,



#### **Cassie Schmidt**

Environmental Scientist/Environmental Specialist Transportation Team

**479-287-4673**