



April 25, 2018

Mr. Peter Jilek  
Acting Division Administrator  
Federal Highway Administration  
700 West Capitol, Room 3130  
Little Rock, Arkansas 72201-3298

Re: Job Number 050343  
FAP Number NHPP-0032(29)  
Dry Run Creek Str. & Apprs. (S)  
Route 106, Section 1  
Bridge Number M1753  
Independence County  
Tier 3 Categorical Exclusion

Dear Mr. Jilek:

The Environmental Division has reviewed the referenced project and it falls within the definition of the Tier 3 Categorical Exclusion as defined by the ARDOT/FHWA Memorandum of Agreement on the processing of Categorical Exclusions. The following information is included for your review and, if acceptable, approval as the environmental documentation for this project.

The purpose of this project is to replace a functionally obsolete bridge with a box culvert on Highway 106 over Dry Run Creek in the City of Batesville, Arkansas. Total length of the project is 0.173 mile. A project location map is enclosed.

The existing Dry Run Creek Bridge (Bridge Number M1753) is a 27.6' x 23' long single span structure with steel stringers supporting a concrete deck on concrete and stone end caps. The existing roadway consists of two 10-foot wide paved travel lanes with 2-foot wide paved shoulders. No existing right of way has been established in this project area.

A triple 12' x 8' x 74' steel reinforced concrete box culvert will be built on existing location to replace the bridge. A temporary detour road will be constructed 57 feet to north of the existing structure and will utilize a quadruple 8' x 74' pipe

culvert drainage system. The new approaches will have two 12-foot wide paved travel lanes with 8-foot wide shoulders (4 foot paved). The proposed right of way width will be 147 feet. A total of 1.96 acres of additional right of way will be required for this project. Temporary construction easements will impact 0.23 acre.

Design data for this project is as follows:

Design Year	Average Daily Traffic	Percent Trucks	Design Speed
2019	3,800	4	35 mph
2039	4,400	4	35 mph

There are no relocations, wetlands, cultural resources, or environmental justice issues involved with this project. Field inspections found no evidence of existing underground storage tanks or hazardous waste deposits. The project will require a drinking water protection special provision in the contract to protect public drinking water supplies. Approximately 0.27 acre of Prime Farmland will be converted to highway right of way. Form NRCS-CPA-106 for Farmland Conversion is enclosed.

Construction activities should be allowed under the terms of a Nationwide Permit 14 for Linear Transportation Crossings as defined in Federal Register 82 (4): 1860-2008. Total impacts to waters of the United States are estimated at less than 0.1 acre; therefore, a pre-construction notification to the US Army Corps of Engineers will not be required.

The official species list obtained for the project through the US Fish and Wildlife Service (USFWS) Information for Planning and Consultation website identified two threatened and five endangered species as potentially occurring within the project boundaries. These include the northern long-eared bat (*Myotis septentrionalis*), gray bat (*Myotis grisescens*), Indiana bat (*Myotis sodalis*), Pink Mocket (*Lampsilis abrupta*), Rabbitsfoot (*Theliderma cylindrica*), Scaleshell (*Leptodea leptodon*), and running buffalo clover (*Trifolium stoloniferum*). A may effect, but not likely to adversely affect determination was made for the gray bat and the Indiana bat. The northern long-eared bat will be covered under the 4(d) Rule. Based on the lack of habitat and distance to know locations for the Pink Mocket, Rabbitsfoot, Scaleshell, and running clover it is our determination that

the proposed project will have no effect on these species. The USFWS concurrence letter and official species list are enclosed.

Independence County participates in the National Flood Insurance Program. The project lies within a Zone AE, Special Flood Hazard Area. The final project design will be reviewed to confirm that the design is adequate and that the potential risk to life and property are minimized. Adjacent properties should not be impacted nor have a greater flood risk than existed before construction of the project. None of the encroachments will constitute a significant floodplain encroachment or a significant risk to property or life.

Based upon the ARDOT's *Policy on Highway Traffic Noise Abatement*, a noise analysis is not required for this project. This project does not involve added capacity, construction of new through lanes or auxiliary lanes, changes in the horizontal or vertical alignment of the roadway, or exposure of noise sensitive land uses to a new or existing highway noise source.

If you have any questions, please contact the Environmental Division at 501-569-2281.

**APPROVED**  
  
Environmental Specialist  
Federal Highway Administration  
Date: 5/1/2018

Sincerely,



John Fleming  
Division Head  
Environmental Division

Enclosures

JF:TT:fc

c: Program Management  
Right of Way  
Roadway Design  
District 5





ARKANSAS DEPARTMENT OF TRANSPORTATION

ArDOT.gov | IDriveArkansas.com | Scott E. Bennett, P.E., Director

10324 Interstate 30 | P.O. Box 2261 | Little Rock, AR 72203-2261

Phone: 501.569.2000 | Voice/TTY 711 | Fax: 501.569.2400

99997.41  
FHWA

December 15, 2017

Ms. Stacy Hurst  
Arkansas Historic Preservation Program  
1100 North Street  
Little Rock, Arkansas 72201

AHPP

DEC 18 2017

RE: Job No. 050343  
Dry Run Creek Str. & Apprs. (S)  
Independence County

Dear Ms. Hurst:

A Project Identification Form for the referenced project is enclosed. Please review for concurrence with the findings of my staff. If you have any questions or require additional information, please contact Jason Eads of my staff at (501) 569-2181.

Sincerely,

John Fleming  
Division Head  
Environmental Division

Enclosure  
PIF

JF:DW:JE:ym

Date: 12/18/17  
No known historic properties will be affected by this undertaking. This effect determination could change should new information come to light.  
  
Arkansas State Historic Preservation Officer

**FARMLAND CONVERSION IMPACT RATING  
FOR CORRIDOR TYPE PROJECTS**

<b>PART I (To be completed by Federal Agency)</b> Job 050343		3. Date of Land Evaluation Request 4/23/2018	4. Sheet 1 of _____
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1. Name of Project Dry Run Creek Str & Apprs (S)	5. Federal Agency Involved FHWA
2. Type of Project Bridge Replacement	6. County and State Independence, AR

<b>PART II (To be completed by NRCS)</b>		1. Date Request Received by NRCS	2. Person Completing Form
3. Does the corridor contain prime, unique statewide or local important farmland? (If no, the FPPA does not apply - Do not complete additional parts of this form). YES NO		4. Acres Irrigated   Average Farm Size	
5. Major Crop(s)	6. Farmable Land in Government Jurisdiction Acres: %	7. Amount of Farmland As Defined in FPPA Acres: %	
8. Name Of Land Evaluation System Used	9. Name of Local Site Assessment System	10. Date Land Evaluation Returned by NRCS	

<b>PART III (To be completed by Federal Agency)</b>	<b>Alternative Corridor For Segment</b>			
	Corridor A	Corridor B	Corridor C	Corridor D
A. Total Acres To Be Converted Directly	0.27			
B. Total Acres To Be Converted Indirectly, Or To Receive Services				
C. Total Acres In Corridor	1.96			

<b>PART IV (To be completed by NRCS) Land Evaluation Information</b>				
A. Total Acres Prime And Unique Farmland	0.27			
B. Total Acres Statewide And Local Important Farmland				
C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted				
D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value				

<b>PART V (To be completed by NRCS) Land Evaluation Information Criterion Relative value of Farmland to Be Serviced or Converted (Scale of 0 - 100 Points)</b>	100			
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<b>PART VI (To be completed by Federal Agency) Corridor Assessment Criteria (These criteria are explained in 7 CFR 658.5(c))</b>	Maximum Points			
1. Area in Nonurban Use	15	15		
2. Perimeter in Nonurban Use	10	5		
3. Percent Of Corridor Being Farmed	20	5		
4. Protection Provided By State And Local Government	20	0		
5. Size of Present Farm Unit Compared To Average	10	2		
6. Creation Of Nonfarmable Farmland	25	0		
7. Availability Of Farm Support Services	5	5		
8. On-Farm Investments	20	5		
9. Effects Of Conversion On Farm Support Services	25	0		
10. Compatibility With Existing Agricultural Use	10	0		
<b>TOTAL CORRIDOR ASSESSMENT POINTS</b>	<b>160</b>	<b>37</b>		

<b>PART VII (To be completed by Federal Agency)</b>				
Relative Value Of Farmland (From Part V)	100	100		
Total Corridor Assessment (From Part VI above or a local site assessment)	160	37		
<b>TOTAL POINTS (Total of above 2 lines)</b>	<b>260</b>	<b>137</b>		

1. Corridor Selected: A Location Adjacent to existing bridge	2. Total Acres of Farmlands to be Converted by Project: 0.27 acres of Prime Farmland	3. Date Of Selection: April 23, 2018	4. Was A Local Site Assessment Used?  YES <input type="checkbox"/> NO <input type="checkbox"/>
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5. Reason For Selection:  
Best location for the new bridge.

Signature of Person Completing this Part: DATE 4/23/18

NOTE: Complete a form for each segment with more than one Alternate Corridor



IN REPLY REFER TO

# United States Department of the Interior

## FISH AND WILDLIFE SERVICE

Arkansas Ecological Service Field Office  
110 South Amity Road, Suite 300  
Conway, Arkansas 72032



April 4, 2018

Mr. John Fleming  
c/o Clint Hutcheson  
Arkansas Department of Transportation  
10324 Interstate 30  
Little Rock, Arkansas 72209

Consultation Code: 04ER1000-2018-SLI-0767

Dear Mr. Fleming,

The U.S. Fish and Wildlife Service (Service) has reviewed your assessment and determinations for Arkansas Department of Transportation (ArDOT) Job Number 050343 (Dry Run Creek Str. and Apprs.), Independence County, Arkansas. The project was described and assessed as follows (abbreviated):

The Arkansas Department of Transportation (ArDOT) is proposing plans to replace the existing bridge over Dry Run Creek on Highway 106 with a new triple box culvert. This construction of the new box culvert will require a temporary detour to be constructed. Total tree removal will be estimated at 0.2 acre.

The official species list obtained for the project identified two threatened and five endangered species as potentially occurring within the project boundaries. The Northern Long-eared Bat (*Myotis septentrionalis*), Gray Bat (*Myotis grisescens*), Indiana Bat (*Myotis sodalists*), Pink Mucket (*Lampsilis abrupta*), Rabbitsfoot (*Quadrula cylindrica*), Scaleshell mussel (*Leptodea leptodon*), and Running Buffalo Clover (*Trifolium stoloniferum*) were identified as listed species that may occur within the project area.

The Department has determined that the project may effect, but is not likely to adversely affect the Gray Bat and the Indiana Bat. A Consistency Letter for the Northern Long-eared Bat and Indiana bat is attached.

The Pink Mucket, Rabbitsfoot, Scaleshell mussel, and Running Buffalo Clover were also identified as possibly occurring within the project area. Based on the lack of habitat and distance to know locations for the species, it is our determination that the proposed project will have no effect on them.

The Department request you concurrence in these determinations.

The Service has received your concurrence verification letter and request to verify that the Proposed Action may rely on the concurrence provided in the revised February 5, 2018, FHWA, FRA, FTA Programmatic Biological Opinion for Transportation Projects within the Range of the

Indiana Bat and Northern Long-eared Bat (PBO) to satisfy requirements under Section 7(a)(2) of the Endangered Species Act of 1973 (ESA) (87 Stat. 884, as amended; 16 U.S.C 1531 et seq.).

Based on the information you provided, you have determined that the Proposed Action is within the scope and adheres to the criteria of the PBO, including the adoption of applicable avoidance and minimization measures, may affect, but is not likely to adversely affect (NLAA) the endangered Indiana Bat (*Myotis sodalis*) and/or the threatened Northern Long-eared Bat (*Myotis septentrionalis*).

The Service concurs that this action may rely on the PBO. Furthermore, due to the limited size of the area being cleared off existing roadway and adjacent to existing right-of-way, urban and disturbed habitat types, distance to known species locations, and the standard provisions for stream sediment control and water quality conservation measures, the Service agrees with your assessment and determinations for all species identified. No further consultation is necessary at this time.

For Proposed Actions that include bridge/structure removal, replacement, and/or maintenance activities: If your initial bridge/structure assessments failed to detect Indiana Bats, but you later detect bats during construction, please submit the Post Assessment Discovery of Bats at Bridge/Structure Form (User Guide Appendix E) to this Service Office. In these instances, potential incidental take of Indiana Bats may be exempted provided that the take is reported to the Service.

If the Proposed Action is modified, or new information reveals that it may affect the Indiana Bat and/or Northern Long-eared Bat in a manner or to an extent not considered in the PBO, further review to conclude the requirements of ESA Section 7(a)(2) may be required. If the Proposed Action may affect any other federally-listed or proposed species, and/or any designated critical habitat, additional consultation is required. If the proposed action has the potential to take Bald or Golden Eagles, additional coordination with the Service under the Bald and Golden Eagle Protection Act may also be required. In either of these circumstances, please contact this Service Office.

For further assistance or if you have any questions, please contact Lindsey Lewis at (501) 513-4489 or [lindsey\\_lewis@fws.gov](mailto:lindsey_lewis@fws.gov).

Sincerely,



Melvin L. Tobin  
Field Supervisor





## 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:  
Consultation Code: 04ER1000-2018-SLI-0767  
Event Code: 04ER1000-2018-E-01091  
Project Name: Dry Run Creek Str. and Apprs.

March 27, 2018

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.**

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.

**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.** 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 <http://www.fws.gov/arkansas-es/IPaC/ProjSpec.html>.**

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 <http://www.fws.gov/arkansas-es/IPaC/Karst.html> 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/engangered/esa-library/index.html#consultations](http://www.fws.gov/engangered/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

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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

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## Project Summary

Consultation Code: 04ER1000-2018-SLI-0767

Event Code: 04ER1000-2018-E-01091

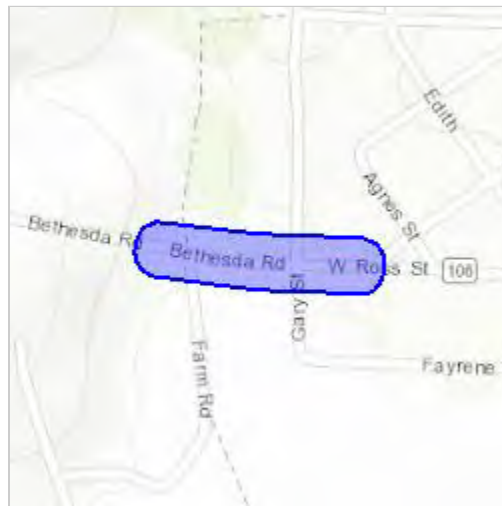
Project Name: Dry Run Creek Str. and Apprs.

Project Type: TRANSPORTATION

Project Description: Replace the existing bridge over Dry Run Creek with a new triple box culvert.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/35.775230593483045N91.66877421497782W>



Counties: Independence, AR

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## Endangered Species Act Species

There is a total of 7 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.

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1. [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.

## Mammals

NAME	STATUS
Gray Bat <i>Myotis grisescens</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/6329">https://ecos.fws.gov/ecp/species/6329</a>	Endangered
Indiana Bat <i>Myotis sodalis</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. Species profile: <a href="https://ecos.fws.gov/ecp/species/5949">https://ecos.fws.gov/ecp/species/5949</a>	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. Species profile: <a href="https://ecos.fws.gov/ecp/species/9045">https://ecos.fws.gov/ecp/species/9045</a>	Threatened

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## Clams

NAME	STATUS
<p>Pink Mucket (pearlymussel) <i>Lampsilis abrupta</i>            No critical habitat has been designated for this species.            Species profile: <a href="https://ecos.fws.gov/ecp/species/7829">https://ecos.fws.gov/ecp/species/7829</a></p>	Endangered
<p>Rabbitsfoot <i>Quadrula cylindrica cylindrica</i>            There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat.            Species profile: <a href="https://ecos.fws.gov/ecp/species/5165">https://ecos.fws.gov/ecp/species/5165</a></p>	Threatened
<p>Scaleshell Mussel <i>Leptodea leptodon</i>            No critical habitat has been designated for this species.            Species profile: <a href="https://ecos.fws.gov/ecp/species/5881">https://ecos.fws.gov/ecp/species/5881</a></p>	Endangered

## Flowering Plants

NAME	STATUS
<p>Running Buffalo Clover <i>Trifolium stoloniferum</i>            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></p>	Endangered

## Critical habitats

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

## ARDOT ENVIRONMENTAL IMPACTS ASSESSMENT FORM

ARDOT Job Number 050343 FAP Number NHPP-0032(29)  
 Job Title Dry Run Creek Str. & Apprs. (S)

Environmental Impacts	None	Minor	Significant	Comments
Air Quality	X			
Construction Impacts		X		Temporary
Cultural Resources	X			SHPO clearance attached
Economic	X			
Endangered Species	X			USFWS Concurrence, 4/4/2018
Energy Resources	X			
Environmental Justice/Title VI	X			
Fish and Wildlife	X			
Floodplains		X		Floodplain SP required
Forest Service Property	X			
Hazardous Materials/Landfills	X			
Land Use Impacts	X			
Migratory Birds		X		Migratory Bird SP required
Navigation/Coast Guard	X			
Noise Levels	X			
Prime Farmland		X		0.27 acre, NRCS-CPA-106 Form attached
Protected Waters	X			
Public Recreation Lands	X			
Public Water Supply/WHPA	X			Drinking Water Protection SP required
Relocates	X			
Section 4(f)/6(f)	X			
Social	X			
Underground Storage Tanks	X			
Visual Impacts	X			
Stream Impacts		X		Nationwide 14 permit required
Water Quality		X		Temporary
Wetlands	X			
Wildlife Refuges	X			

Section 401 Water Quality Certification Required? No  
 Short-term Activity Authorization Required? Yes  
 Section 404 Permit Required? Yes Type Nationwide 14

Remarks: \_\_\_\_\_

Signature of Evaluator  Date April 23, 2018



**ROADWAY DESIGN REQUEST**Job Number 050343 FAP No. \_\_\_\_\_ County IndependenceJob Name Dry Run Creek Str. & Apprs. (S)Design Engineer David Baker Environmental Staff \_\_\_\_\_Brief Project Description Replace existing bridge and approaches on existing location.

## A. Existing Conditions:

Roadway Width: 24 Shoulder Type/Width: 2' PavedNumber of Lanes and Width: 2 @ 10' Existing Right-of-Way: N/ASidewalks? No Location: \_\_\_\_\_ Width: \_\_\_\_\_Bike Lanes? No Location: \_\_\_\_\_ Width: \_\_\_\_\_

## B. Proposed Conditions:

Roadway Width: 32' Shoulder Type/Width: 8'4' PavedNumber of Lanes and Width: 2 @ 12 Proposed Right-of-Way: 147.5'Sidewalks? No Location: \_\_\_\_\_ Width: \_\_\_\_\_Bike Lanes? No Location: \_\_\_\_\_ Width: \_\_\_\_\_

## C. Construction Information:

If detour: Where: North of existing Length: 0.119 Miles

## D. Design Traffic Data:

2019 ADT: 3800 2039 ADT: 4400 % Trucks: 4%Design Speed: 35 m.p.h.E. Approximate total length of project: 0.173 mile(s)F. Justification for proposed improvements: Bridge replacement required.G. Total Relocates: 0 Residences: 0 Businesses: 0

H. Have you coordinated with any outside agencies (e.g., FHWA, City, County, etc.)? \_\_\_\_\_

Agency/Official	Person Contacted	Date