



**US Army Corps
of Engineers** ®
Memphis District

ISSUE DATE: September 15, 2020

EXPIRATION DATE: September 30, 2020

PUBLIC NOTICE

**U.S. Army Corps of Engineers
Memphis District**

U.S.C. Chapter 33, Section 408 Permission Evaluation

TITLE: Section 408 Permission Evaluation for Buffalo Creek Bore, Mississippi County, Arkansas.

INTRODUCTION: The authority to grant permission for temporary or permanent alterations of any U.S. Army Corps of Engineers (USACE) federally authorized civil works project is contained in Section 14 of the Rivers and Harbors Act of 1899 and codified in 33 USC 408. Black Hills Energy is proposing to upgrade their system feed of the natural gas system located near Leachville, Arkansas (Figure 1).

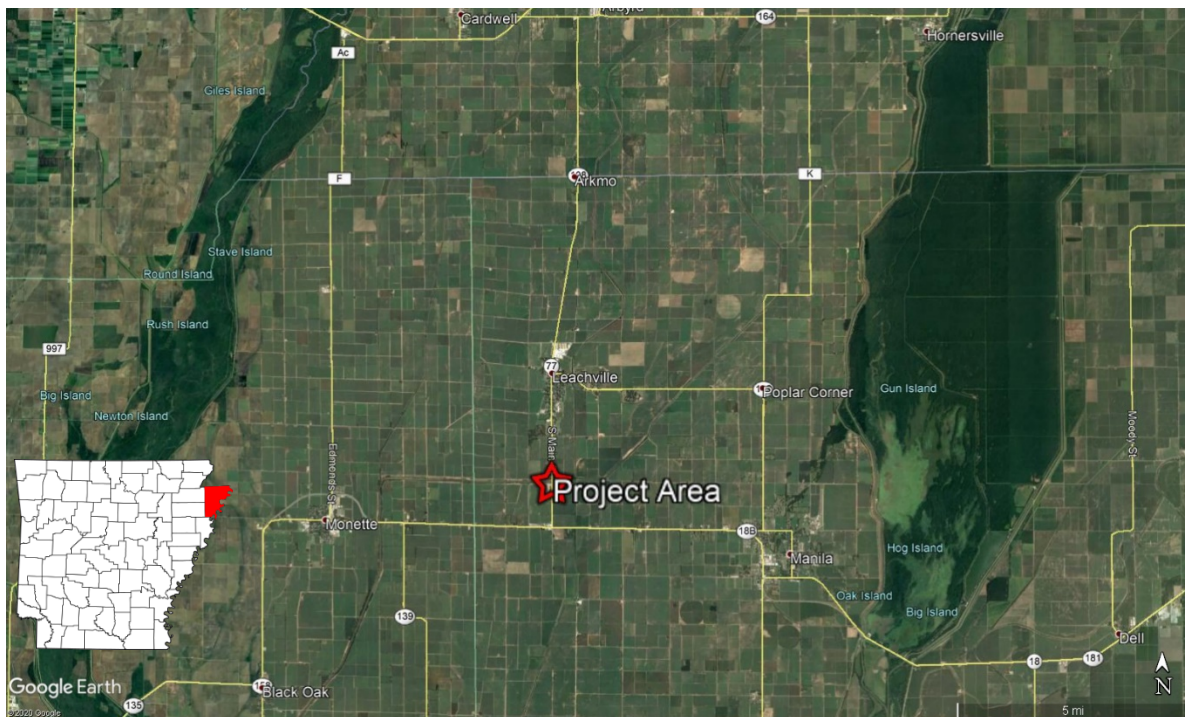


Figure 1. Location of proposed Buffalo Creek, Mississippi County, Arkansas.

PROJECT DESCRIPTION: Section 408 authorizes USACE to grant permission for the alteration or occupation or use of the project if USACE determines that the activity will not be injurious to the public interest and will not impair the usefulness of the project. The St. Francis Basin project, the federally authorized civil works project proposed for alteration, provides for managing flood risks to the alluvial valley in southeast Missouri and northeastern Arkansas. Federal responsibility extends 15 feet from the landside berm and 40 feet from the riverside toe of the levee. This proposed project will include making a directional bore on the east side of Bridge 119 to place a 6-inch steel gas line that will tie together the two sections of pipe on the north and south sides of the bridge (Figure 2). This 6-inch steel gas line will be buried 10 ft. underneath Buffalo Creek for a distance of 207 ft. across.



Figure 2. Location of proposed bore to allow tie in of two existing pipes on the north and south side of the bridge.

ENVIRONMENTAL COMPLIANCE: A decision on a Section 408 request is a federal action, and therefore subject to the National Environmental Policy Act (NEPA) and other environmental compliance requirements. The scope of analysis for the NEPA and environmental compliance evaluations for the Section 408 review should be limited to the area of alteration and those adjacent areas that are directly or indirectly affected by the alteration. As the proposed project would not result in fill material being placed into any wetlands or waters of the U.S., a Section 404(b)(1) permit is not required from USACE Regulatory Branch. Similarly, a Water Quality Certification would not be required from the States of Arkansas. Additionally, as the proposed Section 408 alteration is within the USACE project footprint, no known historic properties would be effected. Furthermore, the proposed Section 408 alteration was determined to have no effect on threatened or endangered species or their critical habitat pursuant to the

Endangered Species Act. The decision on this Section 408 request is being analyzed in accordance with NEPA and is limited to the Section 408 boundaries described herein.

PUBLIC INTEREST REVIEW: The purpose of this notice is to solicit comments from the public; federal, state, and local agencies and officials; Native American tribes; and other interested parties. Comments received within 15 days of this publication will be used in the evaluation of potential impacts of the proposed action on important resources. All comments will be considered in preparing environmental documentation pursuant to NEPA. USACE has jurisdiction under 33 USC 408, only over the specific activities that have the potential to alter existing USACE projects. Please limit comments to the area of the alteration and those adjacent areas that are directly or indirectly affected by the alteration to the federally authorized civil works project described herein. **Comments may be submitted to jennifer.hiltonsmith@usace.army.mil and should be received by September 30, 2020.**

Sincerely,



Edward P. Lambert
Chief, Environmental Compliance Branch,
Regional Planning and Environmental Division South