



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

ISSUE DATE: October 20, 2021

EXPIRATION DATE: November 5, 2021

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 Highway 162 Bridge Replacements, New Madrid County, Missouri.

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. The Missouri Department of Transportation (MoDot) has requested a Section 408 Permission Evaluation to complete the replacement of two bridges along Highway 162 in New Madrid County, Missouri (Figure 1).

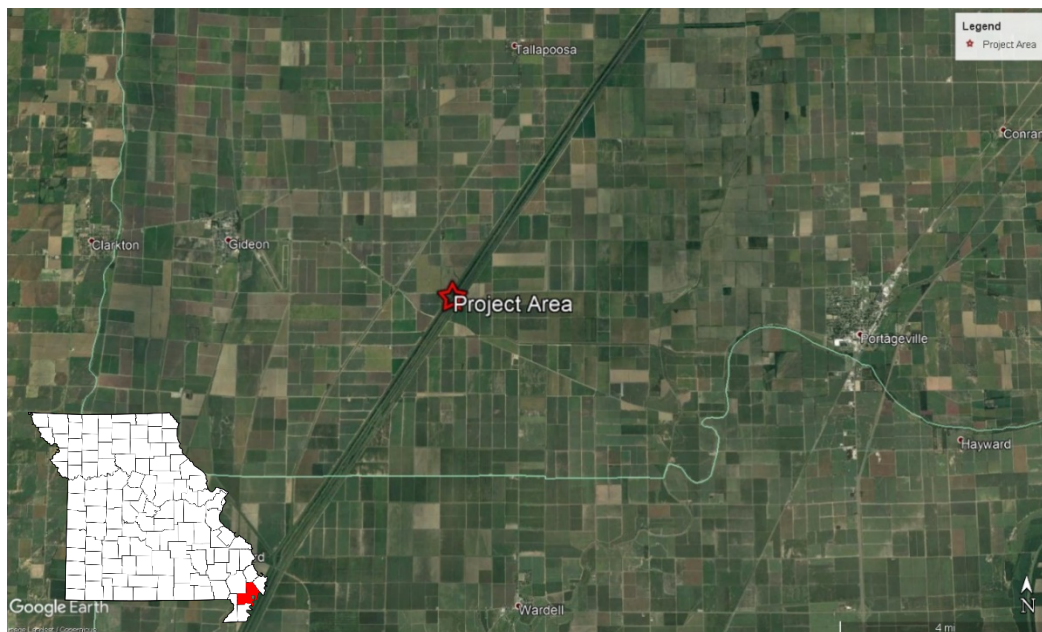


Figure 1. Location of Missouri Department of Transportation proposed bridge replacements, New Madrid County, Missouri.

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 Mississippi River and Tributaries system, the federally authorized civil works project proposed for alteration, provides for managing flood risks to lands outside of the levees from floodwaters of the Mississippi River. Federal responsibility extends 15 feet from the landside berm and 40 feet from the riverside toe of the levee. The purpose of this project is to replace two bridges along Highway 162, crossing Ditch 1 and Ditch 251, in New Madrid County, Missouri (Figure 2). The bridges are in poor condition and in need of repair. The newer bridges will have fewer piers, which would allow better flow through the channel. Additionally, fewer piers would result in less obstructions that can catch drift, which would result in improved system operations and reduced maintenance.



Figure 2. Proposed locations of bridges to be replaced along Highway 162, New Madrid County, Missouri.

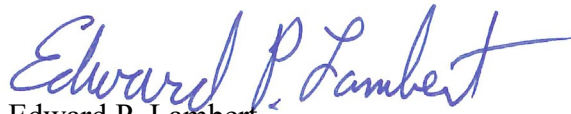
ENVIRONMENTAL COMPLIANCE: A decision on a Section 408 request is a federal action, and therefore subject to the National Environmental Policy Act (NEPA) and other environmental compliance requirements. The scope of analysis for the NEPA and environmental compliance evaluations for the Section 408 review should be limited to the area of alteration and those adjacent areas that are directly or indirectly affected by the alteration. The proposed project meets criteria set forth in Nationwide Permit 14, Linear Transportation Projects and Nationwide Permit 13, Bank Stabilization. Additionally, as the proposed Section 408 alteration is within the USACE project footprint, no known historic properties would be affected. 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 November 5, 2021.**

Sincerely,



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