

US ARMY CORPS OF ENGINEERS St. Louis District Gateway to Excellence Reply To: U.S. Army Corps of Engineers Attn: CEMVS-OD-R 1222 Spruce Street St. Louis, Missouri 63103-2833

Public Notice

Permission No. OD-R 22-025 Public Notice Date August 26, 2022

Expiration Date
September 25, 2022

Postmaster, Please Post Conspicuously Until:

REQUEST FOR PERMISSION TO MODIFY A U.S. ARMY CORPS OF ENGINEERS PROJECT UNDER SECTION 408

Interested parties are hereby notified that an application has been received for a Department of the Army Section 408 permission for certain work near federally constructed flood protection projects of the United States, as described below and shown on the attached maps.

<u>COMMENTS AND ADDITIONAL INFORMATION</u>: Comments on the described work should reference the U.S. Army Corps of Engineers Public Notice number shown above and must reach this office no later than the above expiration date of the Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers Readiness Branch 1222 Spruce Street St. Louis, Missouri 63103-2833 ATTN: Jeffrey Wells, P.E. or Jeffrey.M.Wells@usace.army.mil

REQUESTER: St Charles County Roads and Traffic Dept. Attention: Mr. Steve Helmholt

LOCATION: The site is located along and perpendicular to the City of St. Peters Old Town Levee. The work is location at along Salt River Road at the locations crossing Dardenne Creek and Spencer Creek in St Peters, MO. (City of St. Peters Old Town Levee and Drainage District, St. Charles County, Missouri).

PROPOSED ACTION: The applicant is requesting to make alterations to the City of St. Peters Old Town Levee. The proposed alterations include the installation of a directionally drilled 2 inch diameter fiber optic installed over the levee, that will be located within the roadway embankment.

LOCATION MAPS AND DRAWINGS: See Attachment

ADDITIONAL INFORMATION: Additional information may be obtained by contacting Jeffrey Wells, P.E., St. Louis District 408 Coordinator, U.S. Army Corps of Engineers, at (314)-331-8568. Your inquiries may also be sent by e-mail to Jeffrey.M.Wells@usace.army.mil.

REGULATORY AUTHORITY: The St. Louis District Regulatory Branch has conducted a preliminary review of the proposed project. Based upon review of the project activity description, as well as the location of the work, the Regulatory Branch determined that this activity does not trigger the need for a Department of the Army Permit under Section 404 of the Clean Water Act. If additional infrastructure plans are developed that include impacts to Waters of the U.S., then a permit application would need to be submitted to the Regulatory Branch. It should be noted that although this proposal does not need a Section 404 permit based on submitted plans, any revisions to the applicant's proposal may be subject to permitting.

EVALUATION: The decision whether to grant the requested permission for project modification under Section 408 will be based on several factors. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. Review of the requests for modification will be reviewed by a U.S. Army Corps of Engineers technical review team considering the following factors:

- 1. <u>Impair the Usefulness of the Project Determination</u>. The review team will determine if the proposed alteration would limit the ability of the project to function as authorized, or would compromise or change any authorized project conditions, purposes, or outputs. The decision whether to approve a request for modification would be based on a determination of no impairments.
- 2. <u>Injurious to the Public Interest Determination</u>. Proposed alterations will be reviewed to determine the probable impacts, including cumulative impacts, on the public interest. Evaluation of the probable impacts that the proposed alteration to the U.S. Army Corps of Engineers project may have on the public interest requires a careful weighing of all those factors that are relevant in each case. Factors that may be relevant to the public interest depend upon the type of USACE project being altered and may include, but are not limited to, such things as conservation, economic development, historic properties, cultural resources, environmental impacts, water supply, water quality, flood hazards, floodplains, residual risk, induced damages, navigation, shore erosion or accretion, and recreation. The decision whether to approve an alteration will be determined by the consideration of whether benefits are commensurate with risks. If the potential detriments are found to outweigh the potential benefits, then it may be determined that the proposed alteration is injurious to the public interest.
- 3. <u>Environmental Compliance</u>. A decision on a Section 408 request is a federal action and is therefore subject to the National Environmental Policy Act (NEPA) and other environmental compliance requirements. While ensuring compliance is the responsibility of USACE, the requester is providing all information that the St. Louis District identifies as necessary to satisfy all applicable federal laws, executive orders, regulations, policies, and ordinances. NEPA and other analysis completed to comply with the other environmental statutes (e.g. Endangered Species Act) should be commensurate with the scale and potential effects of the activity that would alter the US Army Corps of Engineers project. The scope of analysis for the NEPA and environmental compliance evaluations for the Section 408 review is limited to the area of alteration and those adjacent areas that are directly or indirectly affected by the alteration. The

proposed project is not expected to involve significant impacts to endangered species, important fish and wildlife resources, water quality, floodplains, or other natural and cultural resources. The environmental effects of this project are minor. In compliance with Section 7(c) of the Endangered Species Act of 1973, as amended, lists of species and critical habitat were acquired from the USFWS Information for Planning and Conservation (IPaC) website for the east Proposed Action Area on 20 July 2022 (Project Code: 022-0065917); and for the west Proposed Action Area on 05 August 2022 (Project Code: 2022-0071958). The listed species included Gray Bat, Indiana Bat, Northern Long-eared Bat, Monarch Butterfly, and Decurrent False Aster. A "no effect" determination was made for the listed species because the project would involve no tree clearing, no soil disturbance other than that for the HDD, no work below the ordinary highwater mark, and because the site is currently a disturbed area within the roadway embankment. Thus, per Section 7(c) of the Endangered Species Act of 1973, as amended, no coordination with USFWS is required. An automated MDC Heritage Database Report was generated on 2 Aug 2022. MDC was invited to provide comments and concerns regarding the proposed HDD.

St. Louis District Archaeologists conducted a Historic Property Preliminary Review on 8 August 2022. This review determined that the Missouri SHPO had made the determination that no historic properties as noted in documents provided with the applicant's submittal. For these reasons, the USACE – St. Louis District has made a "No Historic Properties or Structures Affected" determination for the project to concur with the Missouri SHPO's findings.

All actions taken would be in accordance with the National Historic Preservation Act of 1966, as amended (NHPA). In the unlikely event that, earthmoving activities associated with the proposed work did impact potentially significant archeological/historic remains, all construction activities and earthmoving actions in the immediate vicinity of the remains would be held in abeyance until the potential significance of the remains could be determined. The precise nature of such investigations would be developed by the Saint Louis District in concert with the professional staff of the Missouri SHPO.

- 4. <u>Environmental Impact Statement</u>. A preliminary determination has been made that an environmental impact statement is not required for the proposed work.
- 5. <u>Technical Analysis</u>. The St. Louis District is working closely with the requestor to ensure that all technical plans, maps, drawings, specifications are provided and complete. A District-led Technical Review is being conducted to determine any potential adverse impacts to the US Army Corps of Engineers flood protection system.

SOLICITATION OF COMMENTS: The U.S. Army Corps of Engineers is soliciting comments from the public; Federal, State, and Local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of the proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to issue, modify, condition, or deny a permission for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are taken into consideration in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

SUMMARY: It should be noted that materials submitted as part of the Section 408 request become part of the public record and are thus available to the general public under the procedures of the Freedom of Information Act (FOIA). Individuals may submit a written request to obtain materials under FOIA or make an appointment to view the project file at the St. Louis District Corps of Engineers, Office of Counsel.

Interested parties wishing to comment on the proposed activity must do so in writing no later than **September 25, 2022**. It is presumed that all parties receiving this notice will wish to respond to this public notice; therefore, a lack of response will be interpreted as meaning that there is no objection to the project as described.

This public notice is not a paid advertisement and is for public information only. Issuance of this notice does not imply Corps of Engineers endorsement of the project as described.

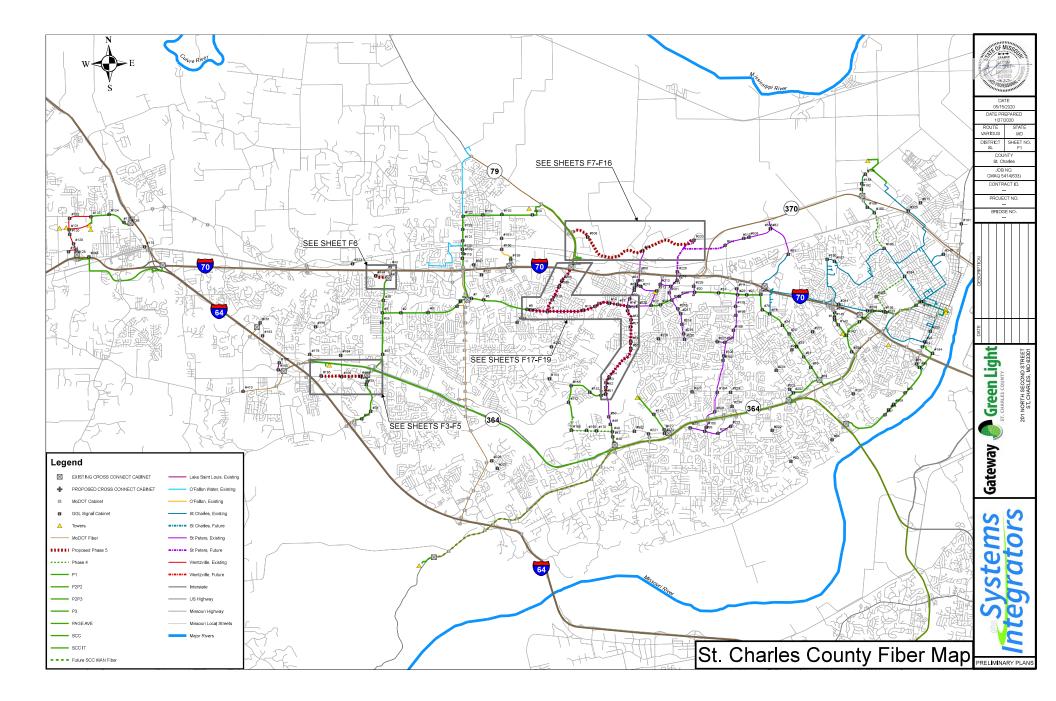
ORIGINAL SIGNED

John L. Osterhage Chief, Readiness Branch

Attachment

NOTICE TO POSTMASTERS:

It is requested that this notice be conspicuously and continually placed for 30 days from the date of this issuance of this notice.



CONDUIT QUANTITIES				
ROUTE	2" RIGID	FABRIC INNERDUCT		
MO ROUTE N - MERZ FARM LN TO WINGHAVEN BLVD	6370	-		
VETERANS MEMORIAL PKWY – BRYAN RD TO THORNBURY CROSSING	1860	-		
SALT RIVER RD - MO 79 TO SPENCER RD	19470	-		
Existing St Peters conduit – Mid Rivers Mall Dr/Mexico RD/Salt Lick RD	-	35150		
TOTAL	27700	35150		

NOTE: THE QUANTITIES SHOWN IN THE ABOVE TABLE ARE FOR INFORMATION ONLY. SEE SHEET G1 FOR BID ITEM QUANTITES.

PULL BOX AND CABINET QUANTITIES							
ROUTE	PULLI	TYPE 336S GROUND MOUNT CABINET AND					
	CLASS 2 ITS	CLASS 5 ITS	FOUNDATION				
MO ROUTE N - MERZ FARM LN TO WINGHAVEN BLVD	12	3					
VETERANS MEMORIAL PKWY - BRYAN RD TO THORNBURY CROSSING	J	1					
SALT RIVER RD - MO 79 TO SPENCER RD	41	4	2				
Existing St Peters conduit - mid rivers mall dr/mexico RD/Salt lick rd	0	0					
TOTAL	56	8	2				

NOTE: THE QUANTITIES SHOWN IN THE ABOVE TABLE ARE FOR INFORMATION ONLY.

THE LOCATION OF CLASS 2 ITS PULL BOXES MAY BE MODIFIED BY THE CONTRACTOR, BUT SHALL NOT EXCEED MORE THAN 500' LONGITUDINAL SPACING FOR FIBER OPTIC CONDUIT RUNS (TYP). CLASS 5 ITS PULL BOXES SHALL BE INSTALLED AT APPROXIMATELY THE LOCATION SHOWN IN THE PLANS NEAR CABINETS AND OTHER TERMINATIONS POINTS OR LOCATIONS WHERE AN IN-GROUND SPLICE IS REQUIRED.

SEE SHEET G1 FOR BID ITEM QUANTITIES.

CABLE, SPLICING AND TERMINATION QUANTITIES									
ROUTE	FIBER CABLES (LF)			POWER (LF)	IN-GROUND		TERMINATIONS	FIBER OPTIC	
	24 SM	48 SM	72 SM	1c#8	SPLICE ENCLOSURES	SPLICES	TERMINATIONS	JUMPER	
MO ROUTE N - MERZ FARM LN TO WINGHAVEN BLVD	300	0	7250	0	3	36	102	6	
VETERANS MEMORIAL PKWY - BRYAN RD TO THORNBURY CROSSING	160	0	2150	0	1	18	78	J	
SALT RIVER RD - MO 79 TO SPENCER RD	470	0	21500	130	2	36	330	6	
EXISTING ST PETERS CONDUIT – MID RIVERS MALL DR/MEXICO RD/SALT LICK RD	0	0	37500	0	2	144	144	0	
TOTAL	930	0	68400	130	8	234	654	15	

NOTE: THE QUANTITIES SHOWN IN THE ABOVE TABLE ARE FOR INFORMATION ONLY. THE COST OF INSTALLATION OF THE POWER CABLE IS CONSIDERED INCIDENTAL TO THE COST FOR EACH TYPE 336S GROUND MOUNTED CABINET.

24 OF THE NEW 72 CT SMFO CABLE BEING INSTALLED THROUGHOUT THE PLANS IS PARTICIPATING AND THE REMAINING 48 OF THE NEW 72 CT SMFO CABLE IS NON-PARTICIPATING.

UNLESS OTHERWISE STATED IN THE PLANS, CONTRACTOR SHALL STORE 50' OF SLACK IN EACH INTERMEDIATE CLASS 5 PULL BOX, 60' IN PULL BOXES ADJACENT TO CABINETS. 30' OF SLACK SHALL BE STORED IN ALL OTHER PULL BOXES. ANY PULL BOX CONTAINING A SPLICE SHALL STORE A MINIMUM OF 50' OF SLACK OF EACH CABLE ENTERING THE SPLICE (EXCLUDES THE AMOUNT NEEDED TO FOR SPLICING).

> PROPOSED FIBER OPTIC QUANTITIES

OF MISC

9/7/2021 DATE PREPARED 2/13/2020 MOUTE STATE VARIOUS MO DISTRICT SATURE SL F2 COUNTY St Charles JOB NO. CMAQ 5414(633) CONTRACT ID.

PROJECT NO.

BRIDGE NO.

Green Light

Gateway

ystems

nre

201 NORTH SECOND STREET SAINT CHARLES, MO 63301

