



**US ARMY CORPS
OF ENGINEERS**
St. Louis District
Gateway to Excellence

Public Notice

Reply To:
U.S. Army Corps of Engineers
Attn: CEMVS-OD-F
1222 Spruce Street
St. Louis, MO 63103-2833

Public Notice No.
P-3047 to P-3055
Public Notice Date
June 20, 2017
Expiration Date
July 10, 2017

Postmaster Please Post Conspicuously Until:

Interested parties are hereby notified that an application has been received to request reauthorization of Department of the Army permits to dredge sand for commercial purposes (dredged material will be transported by barge, unloaded and stored on uplands) from waters of the United States, as described below and shown on the attachments.

COMMENTS AND ADDITIONAL INFORMATION: Comments on the described work should reference the U.S. Army Corps of Engineers File 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
ATTN: CEMVS-CO-F (Charles Frerker)
1222 Spruce Street
St. Louis, Missouri 63103-2833

APPLICANT: Limited Leasing Company (LLCO), c/o: Mr. Brian Viehmann, 1777 Highway 79 South, Old Monroe, Missouri 63369, (636) 665-5180.

LOCATION: The renewal of continued commercial sand dredging activities is proposed within the Mississippi River, in specific locations, between Mississippi River miles 166.0 to 170.9, 171.3 to 176.0 and between river miles 182.0 to 185.0.

PROJECT DESCRIPTION: LLCO requests re-authorization to continue commercial sand dredging of approximately 500,000 tons (333,000 cubic yards) per year from Mississippi River miles 171.3 to 176.0 and 182.0 to 185.0. Renewal of up to 600,000 tons (399,600 cubic yards) is requested from areas between Mississippi River miles 166.0 to 170.9. LLCO's ongoing operation is performed by suction dredging and will remain the same. Suction dredging is executed by water and dredged material passing through screen ladder systems, allowing desirable material (sand 3/8 inch and smaller) to fall into hopper barges temporarily moored to the dredge vessel. Undesired material larger than 3/8-inch continues to flow over the screen ladders and is returned to the river. Filled barges are transported to existing off-loading sites where the sand is removed by a hydraulic clamshell bucket, placed on a conveyor system and stockpiled in adjacent upland areas. The majority of sand is used to create local construction material such as ready mix concrete and asphalt products that are used to build homes, roads and bridges in the area. The on-going commercial dredging has been conducted and authorized by previous permits over the past several decades. No significant impacts to the environment or navigation have been identified during the previous or current dredging timeframe. The Corps of Engineers will work with the applicant to

provide maps of problematic deposition areas where channel maintenance dredging already occurs and disturbs the area. If the material is higher quality sand deposits and meets the applicant's customer needs, the goal is to focus dredging on repeat deposition problem areas that hinders or creates unsafe navigation conditions for recreational boaters and commercial navigation. Standard dredging conditions created by coordinated efforts with other Federal and state resource agencies would also be applied to this renewal request to further minimize impacts to aquatic life, navigation and natural/manmade river features.

The attached series of maps identifies the permit applicant's planned dredging locations. A pending permit "P" number has been assigned to each dredging area, which is broken out by state boundary areas and river mile reaches for commenting and reauthorization consideration. The following table corresponds to the attachments and are intended to help identify state jurisdiction for dredging locations:

Table 1: Mississippi River Dredging Locations – MISSOURI

Identification on Maps	Approx. River Mile Range
P-3047 (2017-396)	166.0-170.9
P-3050 (2017-399)	171.3-171.9
P-3052 (2017-401)	173.0-173.8
P-3053 (2017-402)	174.6-176.0
P-3054 (2017-403)	182.0-182.5
P-3055 (2017-404)	183.3-184.4

Table 2: Mississippi River Dredging Locations – ILLINOIS

Identification on Maps	Approx. River Mile Range
P-3048 (2017-397)	167.0-167.9
P-3049 (2017-398)	168.3-169.0
P-3051 (2017-400)	172.3-173.3

ADDITIONAL INFORMATION: Additional information may be obtained by contacting the permit applicant or Charles Frerker, Regulatory Project Manager, U.S. Army Corps of Engineers at (314) 331-8583 or at electronic mail address: charles.f.frerker@usace.army.mil

AUTHORITY: This permit will be processed under the provisions of Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403) and Section 404 of the Clean Water Act (33 U.S.C. 1344).

WATER QUALITY CERTIFICATION: By issuance of this public notice, the project plans are considered submitted to the Missouri Department of Natural Resources, Water Pollution Control Program for state certification of the proposed activity in accordance with Section 401 of the Clean Water Act. Written comments concerning possible impacts to waters of Missouri should be addressed to: Water Pollution Control Program, P.O. Box 176, Jefferson City, Missouri 65102-0176, with copy provided to the Corps of Engineers.

This public notice also provides documentation to the Illinois Environmental Protection Agency (IEPA) for water quality certification, or waiver thereof, for the proposed activity in accordance with Section 401 of the Clean Water Act. Certification or waiver indicates that IEPA believes the activity will not violate applicable water quality standards. The review by the IEPA is conducted in accordance with the Illinois water quality standards under 35 Illinois Administrative Code Subtitle C. The water quality standards

provide for the IEPA to review individual projects by providing an antidegradation assessment, which includes an evaluation of alternatives to any proposed increase in pollutant loading that may result from this activity. The "Fact Sheet" containing the antidegradation assessment for this proposed project may be found on the IEPA's web site, at www.epa.state.il.us/public-notice/. In the event that the IEPA is unable to publish the "Fact Sheet" corresponding to the timeframe of this Joint Public Notice, a separate public notice and "Fact Sheet" will be published by the IEPA at the web site identified above. You may also obtain a copy of the "Fact Sheet" by contacting the IEPA at telephone number (217) 782-3362 or the address shown below. Written comments concerning possible impacts to waters of Missouri should be addressed to: Illinois Environmental Protection Agency, Bureau of Water, Watershed Management Section, 1021 N. Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276

SECTION 404 (b)(1) EVALUATION: The impact of the activity on the public interest will be evaluated in accordance with the Missouri Department of Natural Resources, Water Pollution Control Program guidelines and the Illinois Environmental Protection Agency's guidelines pursuant to Section 404 (b)(1) of the Clean Water Act.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Request for public hearings shall state, with particularity, the reasons for holding the public hearing.

ENDANGERED SPECIES: The proposed project is within range of the federally endangered pallid sturgeon, least tern, Indiana bat, gray bat, Illinois cave amphipod, spectaclecase mussel and the federally threatened northern long-eared bat, eastern massasauga rattlesnake, decurrent false aster and eastern prairie fringed orchid. As previously mentioned, standard dredging conditions created by coordinated efforts with other Federal and state resource agencies would be applied to avoid impacts to the listed species. In order to further complete our evaluation, written comments are hereby solicited from the U.S. Fish and Wildlife Service and other interested parties to ascertain any potential impacts upon this listed species, any others species or their critical habitats.


CULTURAL RESOURCES: The St. Louis District will evaluate information provided by the State and Tribal Historic Preservation Officers, and the public, in response to this public notice. Additional reconnaissance surveys of the project area may be required if warranted.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which may reasonably be expected to accrue from the described activity must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion, and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

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 these proposed activities. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to issue, modify, condition or deny a permit 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 used

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.

In accordance with 33 CFR 325.3, it is presumed that all interested parties and agencies will wish to respond to public notices; therefore, a lack of response will be interpreted as meaning that there is no objection to the proposed project.


for Danny D. McClendon
Chief, Regulatory Branch

Attachments

NOTICE TO POSTMASTERS:

It is requested that this notice be conspicuously and continually placed for 21 days from the date of this issuance of this notice.

