



**US Army Corps
Of Engineers**
Omaha District

PUBLIC NOTICE

Application Number: NE 1996-10232 Amendment #2

Applicant: U.S. Army Corps of Engineers

Waterway: Missouri River (RM 626.85 RB)

Issue Date: January 3, 2008

Expiration Date: January 24, 2008

21-DAY NOTICE

Reply To:

Kearney Regulatory Office

1430 Central Avenue Kearney, NE 68847

(308) 234-1403

<https://www.nwo.usace.army.mil/html/od-rne/nehome.html>

JOINT PUBLIC NOTICE: This public notice is issued jointly by the U.S. Army Corps of Engineers, Omaha District, and the Nebraska Department of Environmental Quality (NDEQ). The NDEQ, PO Box 98922, Lincoln, Nebraska 68509-8922, will review the proposed project for state certification in accordance with the provisions of Section 401 of the Clean Water Act. NDEQ hereby incorporates this public notice as its own public notice and procedures by reference thereto. For the purposes of NDEQ, this public notice will expire 30 days from the above issue date.

AUTHORITY: Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act.

APPLICANT: U.S. Army Corps of Engineers Missouri River Project Office 9901 John J. Pershing Drive Omaha, NE 68112

PROJECT LOCATION: Section 16, Township 16 North, Range 13 East, Douglas County, Nebraska

PROJECT DESCRIPTION: The applicant is requesting a 10-year extension on the existing dredging permit. Approximately 4,000 to 5,000 cubic yards of material will be dredged from the boat basin annually and disposed of in the Missouri River channel adjacent to the entrance to the mooring.

The following dredging options will be maintained:

1. Hydraulic maintenance dredging -- The dredge that is used is an MDS 177 dredge with an 8-inch auger/tyne cutter head. The dredge has a discharge capacity of between 75 - 300 cubic yards of sand per hour. The material to be dredged is silty so the discharge rate will be in the lower end of this range. At the point where the material is discharged to the river, the discharge will be a mix of approximately 30% solids. This is the preferred method of dredging.
2. Mechanical maintenance dredging -- This method entail dredging the main portion of the marina where boat traffic is predominant. The dredging method used is a back hoe with a large bucket mounted on the front of an equipment barge. Material will be placed onto an adjacent barge and disposed of by one of three methods:
 - a. The preferable location of disposal is the navigation channel directly in front of or opposite the entrance to the marina. The channel at this location in normal release ears has historically been upwards of 30 feet deep. Disposal in

this location will not impact the navigation traffic due to the depth of the channel. Due to the water velocities in the navigation channel, the material will be dispersed in a matter of days.

b. Another disposal location is the “dead zone” along the left or right bank. The dead zone is the area between the pile dikes and the navigation channel. This area is less desirable to aquatic life because of the increased water velocities; it is thought to be unproductive with little topographic relief and little vegetation. Disposal in this area will have minimal impact on aquatic life or water quality.

c. The third location for the disposal is the area between the dike fields along the left bank opposite the entrance to the moorings. The barges would be moved across the river to this location and the material placed between the pile dikes.

PROJECT PURPOSE: The purpose of the project is to maintain access to the boat basin.

SPECIAL AQUATIC SITES: No special aquatic sites will be impacted.

CULTURAL RESOURCES: No activity which may affect historic properties listed, or eligible for listing, in the National Register of Historic Places is authorized, until the District Engineer has complied with the provisions of 33 CFR Part 325, Appendix C.

ENDANGERED SPECIES: In compliance with the Endangered Species Act, a preliminary determination has been made that the described work will not affect species designated as threatened or endangered or adversely affect critical habitat. In order to complete our evaluation of this activity, comments are solicited from the US Fish and Wildlife Service and other interested agencies and individuals.

FLOODPLAIN: This activity is being reviewed in accordance with Executive Order 11988, Floodplain Management, which discourages direct or indirect support of floodplain development whenever there is a practicable alternative. By this notice, comments are requested from individuals and agencies that believe the described work will adversely impact the floodplain.

WATER QUALITY CERTIFICATION: Section 401 of the Clean Water Act (33 USC 1341) requires that all discharges of fill material must be certified by the appropriate state agency as complying with applicable effluent limitations and water quality standards. This public notice serves as an application to the state in which the discharge site is located for certification of the discharge. The discharge must be certified before a Department of the Army permit can be issued. Certification, if issued, expresses the state’s opinion that the discharge will not violate applicable water quality standards.

PUBLIC INTEREST REVIEW: The decision whether to issue the Corps’ permit will be based on an evaluation of the probable impacts including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against their reasonably foreseeable detriments. All factors which may be relevant to the proposal 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, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. In addition, the evaluation of the impact of the work on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

COMMENTS: The 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 this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the 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 activity.

Anyone whose interests may be affected by the proposed/completed work is invited to submit favorable or unfavorable written comments to the **Kearney Regulatory Office 1430 Central Avenue Kearney, NE 68847-6856 or send an e-mail to barbara.j.friskopp@usace.army.mil**. The District Engineer is particularly interested in receiving comments related to the proposal's probable impacts on the affected aquatic system's functional values, cumulative and secondary effects and endangered species. All comments received will be considered public information; copies of all comments, including names and addresses of commentors, may be provided to the applicant unless confidentiality is requested. Comments must be submitted on or before the expiration date (located at the top of the first page) of this notice to be considered in the subsequent actions on this application.

PUBLIC HEARING: Before the expiration date of this notice, anyone may request, in writing, that a public hearing be held to consider this application. Requests shall specifically state the reason(s) for holding a public hearing. If the District Engineer determines that the information received in response to this notice is inadequate for thorough evaluation, a public hearing may be warranted. If a public hearing is warranted, interested parties will be notified of the time, date, and location.

ADDITIONAL INFORMATION: For additional information, please call Mrs. Barb Friskopp at (308) 234-1403.

REQUEST TO POSTMASTERS: Please post this notice conspicuously and continuously until the expiration date specified at the top of page one.

NOTICE TO EDITORS: This notice is provided as background information for your use in formatting news stories. This notice is not a contract for classified display or advertising.