

Good Life, Great Resources.

DEPT. OF ENVIRONMENT AND ENERGY

CLEAN WATER STATE REVOLVING LOAN FUND PROGRAM

CATEGORICAL EXCLUSION

All Interested Citizens, Government Agencies, and Public Groups TO:

In accordance with the Nebraska Clean Water State Revolving Fund environmental review process, which is based on the National Environmental Policy Act, an environmental review has been performed on the proposed agency action below:

This information reviews the environmental impact likely from a project. This project is planned to be federally funded wholly or in part through your tax dollars; therefore, you are entitled to take part in its review. If you have concerns about the environmental impact of this project, please provide them at this time. The Nebraska Department of Environment and Energy (NDEE) encourages public input in this decision-making process.

Lewis & Clark Lake Bank Stabilization PROJECT NAME:

Sanitary and Improvement District No. 1, Knox County, Nebraska (Kohles Acres) APPLICANT:

COUNTY: Knox

POPULATION: 170 (estimate)

NDEQ ID NO.: 65614

CWSRF PROJECT NUMBER: C318019 TOTAL PROJECT AMOUNT: \$729,300

ESTIMATED CWSRF LOAN AMOUNT: \$729,300

The SID needs to stabilize an eroding bank along the Lewis & Clark Lake near Kohles Acres. The SID has applied for financial assistance through the Clean Water State Revolving Fund (CWSRF) loan program to fund the project. The project is located approximately 6.5 miles west of the Gavin's Point Dam and on the south banks of the Lewis & Clark Lake. Wave action along the shoreline has eroded these banks over time and corrective action is required. The scope of work includes the installation of a rip-rap revetment of the shoreline for approximately 1,300 linear feet. The rip-rap that will be used will be a Class C rip-rap, along with a geotextile fabric underneath. The soils at the bottom of the revetment will be excavated to key in the rip-rap. All excavation material will be used to back slope the rip-rap up into the existing bank.

The project will have a positive impact on the environment. The project will result in the protection and continued wastewater treatment of the SID's wastewater treatment utilities, which are threatened by the erosion of the lake's bank. Failure of such a system could have a detrimental impact to the local environment and human health.

ndeq.moreinfo@nebraska.gov

The project is eligible for financing through the CWSRF and is currently listed on the CWSRF SFY2019 Intended Use Plan, Appendix B1-a "CWSRF LIST OF NEBRASKA COMMUNITIES, NRDs, SIDs, and COUNTIES". The SID qualifies for a 20 year loan at a program interest rate of 1.5 percent. In addition to principal and interest payments, an administrative fee of 0.5 percent of the loan balance would be assessed each year.

Property tax would be pledged to repay the loan. The SID has approximately 71 sewer connections which would be assessed by a bond tax levy by the County Treasurer for repayment of a CWSRF loan principal of \$729,300. The anticipated first year repayment (including principal repayment, interest repayment, administration fee repayment, and a required 10% loan coverage factor) is \$50,546. This includes a loan required 10% coverage factor for delinquencies or loss of users. Annual property tax assessments are estimated at approximately \$712 per user.

The Board of Trustees of Kohles Acres held a public hearing for the bank stabilization project on October 18, 2019 with notice being provided to the community via the Crofton Journal on September 19, 2019, and September 26, 2019. In addition, on January 15, 2020, Knox County SID#1 received a temporary construction license from the Corps of Engineers for the project.

The proposed project was reviewed for eligibility for a categorical exclusion from the National Environmental Policy Act review specified in 40 CFR (Code of Federal Regulations) Part 6.204. The project meets all criteria described in the above reference and the Department has determined that this project is eligible for a categorical exclusion. Consequently, a preliminary decision has been made that a Finding of No Significant Impact will not be prepared. The project, as proposed, is solely directed toward the stabilization of the Lewis & Clark Lake bank near Kohles Acres.

Justification for categorical exclusion includes:

- The proposed action is not known or expected to have potentially significant environmental impacts on the quality of the human environment either individually or cumulatively over time;
- The proposed action is not known or expected to significantly affect federally listed threatened or endangered species or their critical habitat;
- The proposed action is not known or expected to significantly affect national natural landmarks or any property with nationally significant historic, architectural, prehistoric archeological, or cultural value, including but not limited to, property listed on or eligible for the National Register of Historic Places;
- The proposed action is not known or expected to significantly affect environmentally important natural resource areas as wetlands, floodplains, prime farmland, wild and scenic rivers, and significant fist or wildlife habitat;
- The proposed action is not known or expected to have a significant effect on the pattern and type of land use (industrial, commercial, agricultural, recreational, residential) or growth and distribution of population including altering the character of existing residential areas, or may not

be inconsistent with state or local government, or federally-recognized Indian Tribe approved land use plans or federal land management plans.

• The proposed action is not known or expected to cause significant public controversy about a potential environmental impact of the proposed action.

This action is taken on the basis of careful review of the application and other supporting data, which are on file in the office of the NDEE. These are available for public review upon request. Persons having a comment on this categorical exclusion determination are encouraged to submit such comments directly to John Danforth, Project Manager, of the Technical Assistance Section of NDEE, who can be reached at (402) 471-3373 or by email at john.r.danforth@nebraska.gov.

Attachments:

Distribution List

Maps

CATEGORICAL EXCLUSION DISTRIBUTION LIST

KNOX COUNTY, SID NO. 1, NEBRASKA

DEPARTMENT OF ENVIRONMENTAL QUALITY Office of Public Affairs P.O. Box 98922 Lincoln, NE 68509-8922

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NEBRASKA GAME & PARKS COMMISSION Craig Wacker/Carey Grell P.O. Box 30370 Lincoln, NE 68503-0370

DIRECTOR, NEBRASKA STATE HISTORICAL SOCIETY P.O. Box 82554 Lincoln, NE 68508-2554

STATE OFFICE OF POLICY RESEARCH Policy Advisor Rm 1319, State Capitol P.O. Box 94601 Lincoln, NE 68509-4601

DEPARTMENT OF ECONOMIC DEVELOPMENT Steve Charleston P.O. Box 94666 Lincoln, NE 68509

DEPARTMENT OF THE INTERIOR FISH AND WILDLIFE SERVICE Eliza Hines 9325 South Alda Road Wood River, NE 68883

NATIONAL PARK SERVICE Nick Chevance Environmental Coordinator Midwest Regional Office 601 Riverfront Drive Omaha, NE 68102-4226 USDA RURAL DEVELOPMENT Marty Norton Room 308, Federal Building 100 Centennial Mall North Lincoln, NE 68508

ENVIRONMENTAL PROTECTION AGENCY Christopher Simmons/Kelly Beard-Tittone 11201 Renner Blvd Mail Code: WWPDWIMB • Lenexa, KS

STATE CONSERVATIONIST Natural Resources Conservation Service Federal Building, Room 345 100 Centennial Mall North Lincoln, NE 68508

DEPARTMENT OF THE ARMY John Moeschen State Program Manager US Army corps of Engineers Nebraska State Office, Suite 1 8901 South 154th Street Omaha, NE 68138-3621

APPLICANT: Lisa Timmerman, Board of Trustee Knox County SID No. 1 3703 133rd Street Urbandale, IA 50323

CONSULTING ENGINEER: Dexter Mahrt Stockwell Engineers 801 N. Phillips Suite 100 Sioux Falls, SD 57104

LOCAL NEWSPAPER
Crofton Journal
108 W. Main
Crofton, NE 68730
(Public Information Only not for Public Notice)

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